

Автоматические выключатели Emax2

E2.2V-A

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (727)345-47-04
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
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Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Саранск (8342)22-96-24
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
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E2.2V-A 250
Ekip Dip LI 3p
WMP



E2.2V-A 250
Ekip Dip LI 4p
WMP



E2.2V-A 250
Ekip Dip LI 4p
F HR



E2.2V-A 250
Ekip Dip LI 3p
F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	615 mm	515 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	68 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	100 %	N/A
Number of Poles:	3	4	4	3
Rated Current (I _n):	250 A	250 A	250 A	250 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LI	Ekip Dip LI	Ekip Dip LI	Ekip Dip LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V

Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 250
Ekip Dip LSI
3p WMP



E2.2V-A 250
Ekip Dip LSI
4p WMP



E2.2V-A 250
Ekip Dip LSI
4p F HR



E2.2V-A 250
Ekip Dip LSI
3p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	615 mm	515 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	68 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	100 %	N/A
Number of Poles:	3	4	4	3
Rated Current (I _n):	250 A	250 A	250 A	250 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 250
Ekip Dip
LSIG 3p
WMP



E2.2V-A 250
Ekip Dip
LSIG 4p
WMP



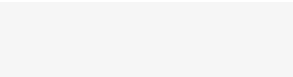
E2.2V-A 250
Ekip Dip
LSIG 3p F
HR



E2.2V-A 250
Ekip Dip
LSIG 4p F
HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	276 mm	366 mm



Container Information

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Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	68 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	N/A	100 %
Number of Poles:	3	4	3	4
Rated Current (I _n):	250 A	250 A	250 A	250 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 250
Ekip Hi-
Touch LSI
4p WMP



E2.2V-A 250
Ekip Hi-
Touch LSI
3p WMP



E2.2V-A 250
Ekip Hi-
Touch LSI
3p F HR



E2.2V-A 250
Ekip Hi-
Touch LSI
4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
	425 mm	425 mm	371 mm	371 mm
	49 kg	49 kg	45 kg	45 kg
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Container Information

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Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle	Ue =< 508 V 15000 cycle	Ue =< 508 V 15000 cycle	Ue =< 508 V 15000 cycle
	Ue = 508 ... 635 V 15000 cycle	Ue = 508 ... 635 V 15000 cycle	Ue = 508 ... 635 V 15000 cycle	Ue = 508 ... 635 V 15000 cycle
Mechanical Durability:	30 cycles per hour	30 cycles per hour	30 cycles per hour	30 cycles per hour
	25000 cycle	25000 cycle	25000 cycle	25000 cycle
Neutral Pole Current ([%I _n]):	60 cycles per hour	60 cycles per hour	60 cycles per hour	60 cycles per hour
	100 %	N/A	N/A	100 %
Number of Poles:	4	3	3	4
Rated Current (I _n):	250 A	250 A	250 A	250 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V

Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 250
Ekip Hi-
Touch LSIG
4p WMP



E2.2V-A 250
Ekip Hi-
Touch LSIG
3p WMP



E2.2V-A 250
Ekip Hi-
Touch LSIG
3p F HR



E2.2V-A 250
Ekip Hi-
Touch LSIG
4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	515 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	68 kg	59 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	N/A	N/A	100 %
Number of Poles:	4	3	3	4
Rated Current (I _n):	250 A	250 A	250 A	250 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 250
Ekip Touch LI
4p WMP



E2.2V-A 250
Ekip Touch LI
3p WMP



E2.2V-A 250
Ekip Touch LI
3p F HR



E2.2V-A 250
Ekip Touch LI
4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	515 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	68 kg	59 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%Iu]):	100 %	N/A	N/A	100 %
Number of Poles:	4	3	3	4
Rated Current (I _n):	250 A	250 A	250 A	250 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LI	Ekip Touch LI	Ekip Touch LI	Ekip Touch LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 250
Ekip Touch
LSI 3p WMP



E2.2V-A 250
Ekip Touch
LSI 4p WMP



E2.2V-A 250
Ekip Touch
LSI 3p F HR



E2.2V-A 250
Ekip Touch
LSI 4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	515 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	68 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%Iu]):	N/A	100 %	N/A	100 %
Number of Poles:	3	4	3	4
Rated Current (I _n):	250 A	250 A	250 A	250 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LSI	Ekip Touch LSI	Ekip Touch LSI	Ekip Touch LSI

Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 250
Ekip Touch
LSI 3p WMP



E2.2V-A 250
Ekip Touch
LSI 4p WMP



E2.2V-A 250
Ekip Touch
LSI 3p F HR



E2.2V-A 250
Ekip Touch LSI
4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
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Product Net Width:	317 mm	407 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	515 mm	615 mm
Package Level 1 EAN:	8015644841058	8015644842758	8015644837655	8015644839352
Package Level 1 Gross Weight:	59 kg	68 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	N/A	100 %
Number of Poles:	3	4	3	4
Rated Current (I _n):	250 A	250 A	250 A	250 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LSI	Ekip Touch LSI	Ekip Touch LSI	Ekip Touch LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 400
Ekip Dip LI 4p
WMP



E2.2V-A 400
Ekip Dip LI 3p
WMP



E2.2V-A 400
Ekip Dip LI 3p
F HR



E2.2V-A 400
Ekip Dip LI 4p
F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	515 mm	615 mm
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Package Level 1 Gross Weight:	68 kg	59 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%Iu]):	100 %	N/A	N/A	100 %
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 22 W	at Rated Operating Conditions per Pole 22 W	at Rated Operating Conditions per Pole 15 W	at Rated Operating Conditions per Pole 15 W
Rated Current (I _n):	400 A	400 A	400 A	400 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LI	Ekip Dip LI	Ekip Dip LI	Ekip Dip LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 400
Ekip Dip LSI 3p
WMP



E2.2V-A 400
Ekip Dip LSI
4p WMP



E2.2V-A 400
Ekip Dip LSI 3p
F HR



E2.2V-A 400
Ekip Dip LSI
4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	515 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	68 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	N/A	100 %
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 22 W	at Rated Operating Conditions per Pole 22 W	at Rated Operating Conditions per Pole 15 W	at Rated Operating Conditions per Pole 15 W
Rated Current (I _n):	400 A	400 A	400 A	400 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V

Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 400
Ekip Dip
LSIG 3p
WMP



E2.2V-A 400
Ekip Dip
LSIG 4p
WMP



E2.2V-A 400
Ekip Dip
LSIG 3p F HR



E2.2V-A 400
Ekip Dip
LSIG 4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	515 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	68 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	N/A	100 %
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 22 W	at Rated Operating Conditions per Pole 22 W	at Rated Operating Conditions per Pole 15 W	at Rated Operating Conditions per Pole 15 W
Rated Current (I _n):	400 A	400 A	400 A	400 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 400
Ekip Hi-Touch LSI
3p WMP



E2.2V-A 400
Ekip Hi-Touch LSI
4p WMP



E2.2V-A 400
Ekip Hi-Touch LSI
3p F HR



E2.2V-A 400
Ekip Hi-Touch LSI 4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	515 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	68 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	N/A	100 %
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 22 W	at Rated Operating Conditions per Pole 22 W	at Rated Operating Conditions per Pole 15 W	at Rated Operating Conditions per Pole 15 W
Rated Current (I _n):	400 A	400 A	400 A	400 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 400
Ekip Hi-
Touch LSIG
3p WMP



E2.2V-A 400
Ekip Hi-
Touch LSIG
4p F HR



E2.2V-A 400
Ekip Hi-
Touch LSIG
4p WMP



E2.2V-A 400
Ekip Hi-
Touch LSIG
3p F HR

Dimensions

Product Net Depth / Length:	393 mm	270 mm	393 mm	270 mm
Product Net Height:	425 mm	371 mm	425 mm	371 mm
Product Net Weight:	49 kg	45 kg	49 kg	45 kg
Product Net Width:	317 mm	366 mm	407 mm	276 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	615 mm	515 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	63 kg	68 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	F	W	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	100 %	N/A
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 22 W	at Rated Operating Conditions per Pole 15 W	at Rated Operating Conditions per Pole 22 W	at Rated Operating Conditions per Pole 15 W
Rated Current (I _n):	400 A	400 A	400 A	400 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG

Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	Rear flat Horizontal	N/A	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 400
Ekip Touch LI
4p WMP



E2.2V-A 400
Ekip Touch LI
3p WMP



E2.2V-A 400
Ekip Touch LI
3p F HR



E2.2V-A 400
Ekip Touch LI
4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	515 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	68 kg	59 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	N/A	N/A	100 %
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 22 W	at Rated Operating Conditions per Pole 22 W	at Rated Operating Conditions per Pole 15 W	at Rated Operating Conditions per Pole 15 W
Rated Current (I _n):	400 A	400 A	400 A	400 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LI	Ekip Touch LI	Ekip Touch LI	Ekip Touch LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 400
Ekip Touch
LSI 3p WMP



E2.2V-A 400
Ekip Touch
LSI 4p WMP



E2.2V-A 400
Ekip Touch
LSI 3p F HR



E2.2V-A 400
Ekip Touch LSI
4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	515 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	68 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	N/A	100 %
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 22 W	at Rated Operating Conditions per Pole 22 W	at Rated Operating Conditions per Pole 15 W	at Rated Operating Conditions per Pole 15 W
Rated Current (I _n):	400 A	400 A	400 A	400 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LSI	Ekip Touch LSI	Ekip Touch LSI	Ekip Touch LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 800
Ekip Dip LI43p
WMP



E2.2V-A 800
Ekip Dip LI44p
WMP



E2.2V-A 800
Ekip Dip LI43p
F HR



E2.2V-A 800
Ekip Dip LI44p
F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	515 mm	615 mm
Package Level 1 EAN:	8015644841218	8015644842918	8015644837815	8015644839512
Package Level 1 Gross Weight:	59 kg	68 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	N/A	100 %
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 48 W	at Rated Operating Conditions per Pole 48 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LI	Ekip Dip LI	Ekip Dip LI	Ekip Dip LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V

Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 800
Ekip Dip LSI 3p
WMP



E2.2V-A 800
Ekip Dip LSI
4p WMP



E2.2V-A 800
Ekip Dip LSI 3p
F HR



E2.2V-A 800
Ekip Dip LSI
4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	515 mm	615 mm
Package Level 1 EAN:	8015644841225	8015644842925	8015644837822	8015644839529
Package Level 1 Gross Weight:	59 kg	68 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour

Neutral Pole Current ([%Iu]):	N/A	100 %	N/A	100 %
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Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 48 W	at Rated Operating Conditions per Pole 48 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 800
Ekip Dip
LSIG 4p
WMP



E2.2V-A 800
Ekip Dip
LSIG 3p
WMP



E2.2V-A 800
Ekip Dip
LSIG 4p F HR



E2.2V-A 800
Ekip Dip
LSIG 3p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	615 mm	515 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	68 kg	59 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%Iu]):	100 %	N/A	100 %	N/A
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 48 W	at Rated Operating Conditions per Pole 48 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 800
Ekip Hi-Touch LSI
4p WMP



E2.2V-A 800
Ekip Hi-Touch LSI
3p WMP



E2.2V-A 800
Ekip Hi-Touch LSI
4p F HR



E2.2V-A 800
Ekip Hi-Touch LSI
3p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm

Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	615 mm	515 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	68 kg	59 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	N/A	100 %	N/A
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 48 W	at Rated Operating Conditions per Pole 48 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 800
Ekip Hi-
Touch LSIG
4p WMP



E2.2V-A 800
Ekip Hi-
Touch LSIG
3p WMP



E2.2V-A
800 Ekip
Hi-Touch
LSIG 4p F
HR



E2.2V-A 800
Ekip Hi-
Touch LSIG
3p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	615 mm	515 mm
Package Level 1 EAN:	8015644842994	8015644841294	8015644839598	8015644837891
Package Level 1 Gross Weight:	68 kg	59 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	N/A	100 %	N/A
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 48 W	at Rated Operating Conditions per Pole 48 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG

Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 800
Ekip Touch LI
4p WMP



E2.2V-A 800
Ekip Touch LI
3p WMP



E2.2V-A 800
Ekip Touch LI
4p F HR



E2.2V-A 800
Ekip Touch LI
3p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	615 mm	515 mm
Package Level 1 EAN:	8015644842949	8015644841249	8015644839543	8015644837846
Package Level 1 Gross Weight:	68 kg	59 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	N/A	100 %	N/A
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 48 W	at Rated Operating Conditions per Pole 48 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LI	Ekip Touch LI	Ekip Touch LI	Ekip Touch LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 800
Ekip Touch
LSI 4p WMP



E2.2V-A 800
Ekip Touch
LSI 3p WMP



E2.2V-A 800
Ekip Touch
LSI 4p F HR



E2.2V-A 800
Ekip Touch
LSI 3p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	615 mm	515 mm
Package Level 1 EAN:	8015644842956	8015644841256	8015644839550	8015644837853
Package Level 1 Gross Weight:	68 kg	59 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	N/A	100 %	N/A
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 48 W	at Rated Operating Conditions per Pole 48 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LSI	Ekip Touch LSI	Ekip Touch LSI	Ekip Touch LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 800
Ekip Touch
LSIG 4p WMP

E2.2V-A 800
Ekip Touch
LSIG 3p WMP

E2.2V-A 800
Ekip Touch
LSIG 4p F HR

E2.2V-A 800
Ekip Touch
LSIG 3p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	615 mm	515 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	68 kg	59 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	N/A	100 %	N/A
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 68 W	at Rated Operating Conditions per Pole 48 W	at Rated Operating Conditions per Pole 48 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V

Release:	Ekip Touch LSIG	Ekip Touch LSIG	Ekip Touch LSIG	Ekip Touch LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 1200
Ekip Dip LI 4p
WMP



E2.2V-A 1200
Ekip Dip LI 3p
WMP



E2.2V-A 1200
Ekip Dip LI 4p
F HR



E2.2V-A 1200
Ekip Dip LI 3p
F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	615 mm	515 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	68 kg	59 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _N]):	100 %	N/A	100 %	N/A
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 99 W	at Rated Operating Conditions per Pole 99 W
Rated Current (I _n):	1200 A	1200 A	1200 A	1200 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LI	Ekip Dip LI	Ekip Dip LI	Ekip Dip LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 1200
Ekip Dip LSI44p
WMP



E2.2V-A 1200
Ekip Dip LSI43p
F HR



E2.2V-A 1200
Ekip Dip LSI43p
WMP



E2.2V-A 1200
Ekip Dip LSI44p
F HR

Dimensions

Product Net Depth / Length:	393 mm	270 mm	393 mm	270 mm
Product Net Height:	425 mm	371 mm	425 mm	371 mm
Product Net Weight:	49 kg	45 kg	49 kg	45 kg

Product Net Width:	407 mm	276 mm	317 mm	366 mm
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Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	515 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	68 kg	50 kg	59 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	F	W	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	N/A	N/A	100 %
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 99 W	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 99 W
Rated Current (I _n):	1200 A	1200 A	1200 A	1200 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	Rear flat Horizontal	N/A	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 1200
Ekip Dip
LSIG 4p WMP



E2.2V-A 1200
Ekip Dip
LSIG 4p F HR



E2.2V-A 1200
Ekip Dip
LSIG 3p WMP



E2.2V-A 1200
Ekip Dip
LSIG 3p F HR

Dimensions

Product Net Depth / Length:	393 mm	270 mm	393 mm	270 mm
Product Net Height:	425 mm	371 mm	425 mm	371 mm
Product Net Weight:	49 kg	45 kg	49 kg	45 kg
Product Net Width:	407 mm	366 mm	317 mm	276 mm

Container Information

Package Level 1 Depth / Length:	615 mm	615 mm	515 mm	515 mm
Package Level 1 EAN:	8015644843038	8015644839635	8015644841331	8015644837938
Package Level 1 Gross Weight:	68 kg	63 kg	59 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	F	W	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I_n]):	100 %	100 %	N/A	N/A
Number of Poles:	4	4	3	3
Power Loss:	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 99 W	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 99 W
Rated Current (I_n):	1200 A	1200 A	1200 A	1200 A
Rated Insulation Voltage (U_i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U_r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL	EL	EL

Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	Rear flat Horizontal	N/A	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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**E2.2V-A
1200 Ekip
Hi-Touch LSI
4p WMP**



**E2.2V-A
1200 Ekip
Hi-Touch LSI
3p WMP**



**E2.2V-A
1200 Ekip
Hi-Touch LSI
3p F HR**



**E2.2V-A
1200 Ekip
Hi-Touch LSI
4p F HR**

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	515 mm	615 mm
Package Level 1 EAN:	8015644843083	8015644841386	8015644837983	8015644839680
Package Level 1 Gross Weight:	68 kg	59 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker

Version:	W	W	F	F
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Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%Iu]):	100 %	N/A	N/A	100 %
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 99 W	at Rated Operating Conditions per Pole 99 W
Rated Current (I _n):	1200 A	1200 A	1200 A	1200 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A
1200 Ekip
Hi-Touch
LSIG 4p
WMP



E2.2V-A
1200 Ekip
Hi-Touch
LSIG 3p
WMP



E2.2V-A
1200 Ekip
Hi-Touch
LSIG 4p F
HR



E2.2V-A
1200 Ekip
Hi-Touch
LSIG 3p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	615 mm	515 mm
Package Level 1 EAN:	8015644843090	8015644841393	8015644839697	8015644837990
Package Level 1 Gross Weight:	68 kg	59 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%Iu]):	100 %	N/A	100 %	N/A
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 99 W	at Rated Operating Conditions per Pole 99 W
Rated Current (I _n):	1200 A	1200 A	1200 A	1200 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 1200
Ekip Touch LI

E2.2V-A 1200
Ekip Touch LI

E2.2V-A 1200
Ekip Touch LI

E2.2V-A 1200
Ekip Touch LI 4p

Dimensions

4p WMP

3p WMP

3p F HR

F HR

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	515 mm	615 mm
Package Level 1 EAN:	8015644843045	8015644841348	8015644837945	8015644839642
Package Level 1 Gross Weight:	68 kg	59 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	N/A	N/A	100 %
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 99 W	at Rated Operating Conditions per Pole 99 W
Rated Current (I _n):	1200 A	1200 A	1200 A	1200 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LI	Ekip Touch LI	Ekip Touch LI	Ekip Touch LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V

Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 1200
Ekip Touch4
LSI 4p WMP



E2.2V-A 1200
Ekip Touch4
LSI 3p WMP



E2.2V-A 1200
Ekip Touch4
LSI 3p F HR



E2.2V-A 1200
Ekip Touch4
LSI 4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	515 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	68 kg	59 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour

Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _N]):	100 %	N/A	N/A	100 %
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 99 W	at Rated Operating Conditions per Pole 99 W
Rated Current (I _N):	1200 A	1200 A	1200 A	1200 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LSI	Ekip Touch LSI	Ekip Touch LSI	Ekip Touch LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 1200
Ekip Touch
LSIG 4p WMP



E2.2V-A 1200
Ekip Touch
LSIG 3p WMP



E2.2V-A 1200
Ekip Touch
LSIG 3p F HR



E2.2V-A 1200
Ekip Touch
LSIG 4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	515 mm	615 mm
Package Level 1 EAN:	8015644843069	8015644841362	8015644837969	8015644839666
Package Level 1 Gross Weight:	68 kg	59 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece

Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm
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Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour	Ue =< 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	N/A	N/A	100 %
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 138 W	at Rated Operating Conditions per Pole 99 W	at Rated Operating Conditions per Pole 99 W
Rated Current (I _n):	1200 A	1200 A	1200 A	1200 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LSIG	Ekip Touch LSIG	Ekip Touch LSIG	Ekip Touch LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 1600

Ekip Dip LI 4p

WMP



E2.2V-A 1600

Ekip Dip LI 3p

WMP



E2.2V-A 1600

Ekip Dip LI 3p

F HR



E2.2V-A 1600

Ekip Dip LI 4p

F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm

Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	515 mm	615 mm
Package Level 1 EAN:	8015644843113	8015644841416	8015644838010	8015644839710
Package Level 1 Gross Weight:	68 kg	59 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current (I _n):	100 %	N/A	N/A	100 %
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 167 W	at Rated Operating Conditions per Pole 167 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LI	Ekip Dip LI	Ekip Dip LI	Ekip Dip LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 1600
Ekip Dip LSI 4p
WMP



E2.2V-A 1600
Ekip Dip LSI 3p
WMP



E2.2V-A 1600
Ekip Dip LSI 3p
F HR



E2.2V-A 1600
Ekip Dip LSI 4p
F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	515 mm	615 mm
Package Level 1 EAN:	8015644843120	8015644841423	8015644838027	8015644839727
Package Level 1 Gross Weight:	68 kg	59 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	N/A	N/A	100 %
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 167 W	at Rated Operating Conditions per Pole 167 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL	EL	EL

Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 1600
Ekip Dip
LSIG 3p WMP



E2.2V-A 1600
Ekip Dip
LSIG 4p WMP



E2.2V-A 1600
Ekip Dip
LSIG 4p F HR



E2.2V-A 1600
Ekip Dip
LSIG 3p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	615 mm	515 mm
Package Level 1 EAN:	8015644841430	8015644843137	8015644839734	8015644838034
Package Level 1 Gross Weight:	59 kg	68 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	100 %	N/A
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 167 W	at Rated Operating Conditions per Pole 167 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A
1600 Ekip
Hi-Touch LSI
3p WMP



E2.2V-A
1600 Ekip
Hi-Touch LSI
4p WMP



E2.2V-A
1600 Ekip
Hi-Touch LSI
3p F HR



E2.2V-A
1600 Ekip
Hi-Touch LSI
4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	515 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	68 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%Iu]):	N/A	100 %	N/A	100 %
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 167 W	at Rated Operating Conditions per Pole 167 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 1600
Ekip Hi-
Touch LSIG
3p WMP



E2.2V-A 1600
Ekip Hi-
Touch LSIG
4p WMP



E2.2V-A 1600
Ekip Hi-
Touch LSIG
3p F HR



E2.2V-A 1600
Ekip Hi-
Touch LSIG
4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	515 mm	615 mm
Package Level 1 EAN:	8015644841492	8015644843199	8015644838096	8015644839796
Package Level 1 Gross Weight:	59 kg	68 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	N/A	100 %
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 167 W	at Rated Operating Conditions per Pole 167 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG

Release:	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 1600
Ekip Touch LI
3p WMP



E2.2V-A 1600
Ekip Touch LI
4p WMP



E2.2V-A 1600
Ekip Touch LI
3p F HR



E2.2V-A 1600
Ekip Touch LI
4p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	515 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	68 kg	50 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	N/A	100 %
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 167 W	at Rated Operating Conditions per Pole 167 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LI	Ekip Touch LI	Ekip Touch LI	Ekip Touch LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 1600
Ekip Touch LSI
3p WMP



E2.2V-A 1600
Ekip Touch LSI
3p F HR



E2.2V-A 1600
Ekip Touch LSI
4p WMP



E2.2V-A 1600
Ekip Touch LSI
4p F HR

Dimensions

Product Net Depth / Length:	393 mm	270 mm	393 mm	270 mm
Product Net Height:	425 mm	371 mm	425 mm	371 mm
Product Net Weight:	49 kg	45 kg	49 kg	45 kg
Product Net Width:	317 mm	276 mm	407 mm	366 mm

Container Information

Package Level 1 Depth / Length:	515 mm	515 mm	615 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	50 kg	68 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	F	W	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	N/A	100 %	100 %
Number of Poles:	3	3	4	4
Power Loss:	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 167 W	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 167 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LSI	Ekip Touch LSI	Ekip Touch LSI	Ekip Touch LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	Rear flat Horizontal	N/A	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 1600
Ekip Touch
LSIG 3p WMP



E2.2V-A 1600
Ekip Touch
LSIG 4p WMP



E2.2V-A 1600
Ekip Touch
LSIG 4p F HR



E2.2V-A 1600
Ekip Touch
LSIG 3p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	615 mm	515 mm
Package Level 1 EAN:	8015644841461	8015644843168	8015644839765	8015644838065
Package Level 1 Gross Weight:	59 kg	68 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour	Ue =< 508 V 12000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	100 %	N/A
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 233 W	at Rated Operating Conditions per Pole 167 W	at Rated Operating Conditions per Pole 167 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LSIG	Ekip Touch LSIG	Ekip Touch LSIG	Ekip Touch LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V

Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 2000
Ekip Dip LI43p
WMP



E2.2V-A 2000
Ekip Dip LI44p
WMP



E2.2V-A 2000
Ekip Dip LI44p
F HR



E2.2V-A 2000
Ekip Dip LI43p
F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	615 mm	515 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	68 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 10000 cycle e = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%Iu]):	N/A	100 %	100 %	N/A

Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 250 W	at Rated Operating Conditions per Pole 250 W
Rated Current (I _n):	2000 A	2000 A	2000 A	2000 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LI	Ekip Dip LI	Ekip Dip LI	Ekip Dip LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 2000
Ekip Dip LSI
4p WMP



E2.2V-A 2000
Ekip Dip LSI
3p WMP



E2.2V-A 2000
Ekip Dip LSI
4p F HR



E2.2V-A 2000
Ekip Dip LSI
3p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	407 mm	317 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	615 mm	515 mm
Package Level 1 EAN:	8015644843229	8015644841522	8015644839826	8015644838126
Package Level 1 Gross Weight:	68 kg	59 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 10000 cycle Ie = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%Iu]):	100 %	N/A	100 %	N/A
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 250 W	at Rated Operating Conditions per Pole 250 W
Rated Current (In):	2000 A	2000 A	2000 A	2000 A
Rated Insulation Voltage (Ui):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (Ur):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 2000
Ekip Dip LSI
3p WMP



E2.2V-A 2000
Ekip Dip LSI
4p WMP



E2.2V-A 2000
Ekip Dip LSI
4p F HR



E2.2V-A 2000
Ekip Dip LSI
3p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	615 mm	515 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	68 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 10000 cycle e = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%Iu]):	N/A	100 %	100 %	N/A
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 250 W	at Rated Operating Conditions per Pole 250 W
Rated Current (I _n):	2000 A	2000 A	2000 A	2000 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A
2000 Ekip
Hi-Touch LSI
3p WMP



E2.2V-A
2000 Ekip
Hi-Touch LSI
3p F HR



E2.2V-A
2000 Ekip
Hi-Touch LSI
4p WMP



E2.2V-A
2000 Ekip
Hi-Touch LSI
4p F HR

Dimensions

Product Net Depth / Length:	393 mm	270 mm	393 mm	270 mm
Product Net Height:	425 mm	371 mm	425 mm	371 mm
Product Net Weight:	49 kg	45 kg	49 kg	45 kg
Product Net Width:	317 mm	276 mm	407 mm	366 mm

Container Information

Package Level 1 Depth / Length:	515 mm	515 mm	615 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	50 kg	68 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	F	W	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 10000 cycle e = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	N/A	100 %	100 %
Number of Poles:	3	3	4	4
Power Loss:	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 250 W	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 250 W
Rated Current (I _n):	2000 A	2000 A	2000 A	2000 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI	Ekip Hi-Touch LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V

Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	Rear flat Horizontal	N/A	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 2000
Ekip Hi-Touch LSIG
3p WMP



E2.2V-A 2000
Ekip Hi-Touch LSIG
4p F HR



E2.2V-A 2000
Ekip Hi-Touch LSIG
4p WMP



E2.2V-A 2000
Ekip Hi-Touch LSIG
3p F HR

Dimensions

Product Net Depth / Length:	393 mm	270 mm	393 mm	270 mm
Product Net Height:	425 mm	371 mm	425 mm	371 mm
Product Net Weight:	49 kg	45 kg	49 kg	45 kg
Product Net Width:	317 mm	366 mm	407 mm	276 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	615 mm	515 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	63 kg	68 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	F	W	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour

Neutral Pole Current ([%I _N]):	N/A	100 %	100 %	N/A
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 250 W	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 250 W
Rated Current (I _N):	2000 A	2000 A	2000 A	2000 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	Rear flat Horizontal	N/A	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 2000
Ekip Touch LI
3p WMP

E2.2V-A 2000
Ekip Touch LI
3p F HR

E2.2V-A 2000
Ekip Touch LI
4p WMP

E2.2V-A 2000
Ekip Touch LI 4p
F HR

Dimensions

Product Net Depth / Length:	393 mm	270 mm	393 mm	270 mm
Product Net Height:	425 mm	371 mm	425 mm	371 mm
Product Net Weight:	49 kg	45 kg	49 kg	45 kg
Product Net Width:	317 mm	276 mm	407 mm	366 mm

Container Information

Package Level 1 Depth / Length:	515 mm	515 mm	615 mm	615 mm
Package Level 1 EAN:	8015644841546	8015644838140	8015644843243	8015644839840
Package Level 1 Gross Weight:	59 kg	50 kg	68 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece

Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm
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Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	F	W	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 10000 cycle Je = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	N/A	100 %	100 %
Number of Poles:	3	3	4	4
Power Loss:	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 250 W	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 250 W
Rated Current (I _n):	2000 A	2000 A	2000 A	2000 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LI	Ekip Touch LI	Ekip Touch LI	Ekip Touch LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	Rear flat Horizontal	N/A	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 2000

Ekip Touch LSI

3p WMP



E2.2V-A 2000

Ekip Touch LSI

4p WMP



E2.2V-A 2000

Ekip Touch LSI

4p F HR



E2.2V-A 2000

Ekip Touch LSI

3p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm

Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	615 mm	515 mm
Package Level 1 EAN:	8015644841553	8015644843250	8015644839857	8015644838157
Package Level 1 Gross Weight:	59 kg	68 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 10000 cycle Je = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	100 %	N/A
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 250 W	at Rated Operating Conditions per Pole 250 W
Rated Current (I _n):	2000 A	2000 A	2000 A	2000 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LSI	Ekip Touch LSI	Ekip Touch LSI	Ekip Touch LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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E2.2V-A 2000
Ekip Touch
LSIG 3p WMP



E2.2V-A 2000
Ekip Touch
LSIG 4p WMP



E2.2V-A 2000
Ekip Touch
LSIG 4p F HR



E2.2V-A 2000
Ekip Touch
LSIG 3p F HR

Dimensions

Product Net Depth / Length:	393 mm	393 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	366 mm	276 mm

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	615 mm	515 mm
Package Level 1 EAN:	8015644841560	8015644843267	8015644839864	8015644838164
Package Level 1 Gross Weight:	59 kg	68 kg	63 kg	50 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	SACE Emax 2	SACE Emax 2	SACE Emax 2	SACE Emax 2
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue =< 508 V 10000 cycle Ie = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour	Ue =< 508 V 10000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	N/A	100 %	100 %	N/A
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 250 W	at Rated Operating Conditions per Pole 250 W
Rated Current (I _n):	2000 A	2000 A	2000 A	2000 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V	600 V	600 V
Release:	Ekip Touch LSIG	Ekip Touch LSIG	Ekip Touch LSIG	Ekip Touch LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V

Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	N/A	N/A	Rear flat Horizontal	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA	(254 V) 100 kA (508 V) 100 kA (635 V) 85 kA
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По вопросам продаж и поддержки обращайтесь:

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Пенза (8412)22-31-16
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Псков (8112)59-10-37
Пермь (342)205-81-47

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Рязань (4912)46-61-64
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Смоленск (4812)29-41-54
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