

Автоматические выключатели Emax2 E2.2S-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
Благовещенск (4162)22-76-07
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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E2.2S-A 800 Ekip Dip LI 3p WMP

E2.2S-A 800 Ekip Dip LI 4p WMP

E2.2S-A 800 Ekip Dip LI 3p F HR

E2.2S-A 800 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:	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:	8015644840617	8015644842314	8015644837211	8015644838911
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 73 W	at Rated Operating Conditions per Pole 73 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A 800
Ekip Dip LSI
3p WMP



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



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



E2.2S-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:				
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
Power Loss:	at Rated Operating Conditions per Pole 73 W	at Rated Operating Conditions per Pole 73 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
800 Ekip
Dip LSI
3p WMP



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



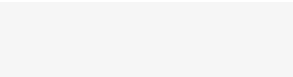
E2.2S-A
800 Ekip
Dip LSI
4p F HR



E2.2S-A
800 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 ([%Iu]):	N/A	100 %	100 %	N/A
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 73 W	at Rated Operating Conditions per Pole 73 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
800 Ekip
Hi-Touch
LSI 3p
WMP



E2.2S-A
800 Ekip
Hi-Touch
LSI 4p
WMP



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



E2.2S-A
800 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 73 W	at Rated Operating Conditions per Pole 73 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A 800	E2.2S-A 800	E2.2S-A 800	E2.2S-A 800
Ekip Touch4	Ekip Touch4	Ekip Touch4	Ekip Touch4
LI 3p WMP	LI 4p WMP	LI 4p F HR	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:	8015644840648	8015644842345	8015644838942	8015644837242
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
Power Loss:	at Rated Operating Conditions per Pole 73 W	at Rated Operating Conditions per Pole 73 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A 800
Ekip Touch
LSI 3p WMP



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



E2.2S-A 800
Ekip Touch
LSI 4p WMP



E2.2S-A 800
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:	8015644840655	8015644837259	8015644842352	8015644838959
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 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	N/A	100 %	100 %
Number of Poles:	3	3	4	4
Power Loss:	at Rated Operating Conditions per Pole 73 W	at Rated Operating Conditions per Pole 48 W	at Rated Operating Conditions per Pole 73 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A 800
Ekip Touch
LSIG 3p
WMP



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



E2.2S-A 800
Ekip Touch
LSIG 4p
WMP



E2.2S-A 800
Ekip Touch
LSIG 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:	8015644840662	8015644837266	8015644842369	8015644838966
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 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	N/A	100 %	100 %
Number of Poles:	3	3	4	4
Power Loss:	at Rated Operating Conditions per Pole 73 W	at Rated Operating Conditions per Pole 48 W	at Rated Operating Conditions per Pole 73 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
1200 Ekip
Dip LI 4p F
HR



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



E2.2S-A
1200 Ekip
Dip LI 4p
WMP



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

Dimensions

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

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	615 mm	515 mm
Package Level 1 EAN:	8015644839017	8015644840716	8015644842413	8015644837310
Package Level 1 Gross Weight:	63 kg	59 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:	F	W	W	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:				

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 100 W	at Rated Operating Conditions per Pole 152 W	at Rated Operating Conditions per Pole 152 W	at Rated Operating Conditions per Pole 100 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:	S	S	S	S
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	Rear flat Horizontal	N/A	N/A	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A 1200
Ekip Dip LSI
3p WMP

E2.2S-A 1200
Ekip Dip LSI
3p F HR

E2.2S-A 1200
Ekip Dip LSI
4p WMP

E2.2S-A 1200
Ekip Dip 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:	8015644840723	8015644837327	8015644842420	8015644839024
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 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%lu]):	N/A	N/A	100 %	100 %
Number of Poles:	3	3	4	4
Power Loss:	at Rated Operating Conditions per Pole 152 W	at Rated Operating Conditions per Pole 100 W	at Rated Operating Conditions per Pole 152 W	at Rated Operating Conditions per Pole 100 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
1200 Ekip
Dip4LSIG
3p F HR



E2.2S-A
1200 Ekip
Dip4LSIG
3p WMP



E2.2S-A
1200 Ekip
Dip4LSIG
4p WMP



E2.2S-A
1200 Ekip
Dip4LSIG
4p F HR



E2.2S-A
1200 Ekip
Dip4LSIG
3p F HR

E2.2S-A
1200 Ekip
Dip4LSIG
3p WMP

E2.2S-A
1200 Ekip
Dip4LSIG
4p WMP

E2.2S-A
1200 Ekip
Dip4LSIG
4p F HR

Dimensions

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

Container Information

Package Level 1 Depth / Length:	515 mm	515 mm	615 mm	615 mm
Package Level 1 EAN:	8015644837334	8015644840730	8015644842437	8015644839031
Package Level 1 Gross Weight:	50 kg	59 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:	F	W	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	N/A	100 %	100 %
Number of Poles:	3	3	4	4
Power Loss:	at Rated Operating Conditions per Pole 100 W	at Rated Operating Conditions per Pole 152 W	at Rated Operating Conditions per Pole 152 W	at Rated Operating Conditions per Pole 100 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:	S	S	S	S
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	Rear flat Horizontal	N/A	N/A	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
1200 Ekip
Hi-Touch
LSI 3p
WMP



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



E2.2S-A
1200 Ekip
Hi-Touch
LSI 4p
WMP



E2.2S-A
1200 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:	8015644840785	8015644837389	8015644842482	8015644839086
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 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	N/A	100 %	100 %
Number of Poles:	3	3	4	4
Power Loss:	at Rated Operating Conditions per Pole 152 W	at Rated Operating Conditions per Pole 100 W	at Rated Operating Conditions per Pole 152 W	at Rated Operating Conditions per Pole 100 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
1200 Ekip
Hi-Touch
LSIG 4p
WMP



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



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



E2.2S-A
1200 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:	8015644842499	8015644840792	8015644837396	8015644839093
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 152 W	at Rated Operating Conditions per Pole 152 W	at Rated Operating Conditions per Pole 100 W	at Rated Operating Conditions per Pole 100 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A 1200
Ekip Touch
LI 3p WMP

E2.2S-A 1200
Ekip Touch
LI 4p WMP

E2.2S-A 1200
Ekip Touch
LI 4p F HR

E2.2S-A 1200
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:	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:	8015644840747	8015644842444	8015644839048	8015644837341
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 _u]):	N/A	100 %	100 %	N/A
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 152 W	at Rated Operating Conditions per Pole 152 W	at Rated Operating Conditions per Pole 100 W	at Rated Operating Conditions per Pole 100 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A 1200
Ekip Touch
LSI 3p WMP



E2.2S-A 1200
Ekip Touch
LSI 4p WMP



E2.2S-A 1200
Ekip Touch
LSI 4p F HR



E2.2S-A 1200
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:				

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
Power Loss:	at Rated Operating Conditions per Pole 152 W	at Rated Operating Conditions per Pole 152 W	at Rated Operating Conditions per Pole 100 W	at Rated Operating Conditions per Pole 100 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A 1200
Ekip Touch
LSIG 3p
WMP

E2.2S-A 1200
Ekip Touch
LSIG 4p
WMP

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

E2.2S-A 1200
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:				
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
Power Loss:	at Rated Operating Conditions per Pole 152 W	at Rated Operating Conditions per Pole 152 W	at Rated Operating Conditions per Pole 100 W	at Rated Operating Conditions per Pole 100 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
1600 Ekip
Dip LI 3p
WMP

E2.2S-A
1600 Ekip
Dip LI 3p F
HR

E2.2S-A
1600 Ekip
Dip LI 4p
WMP

E2.2S-A
1600 Ekip
Dip 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:				
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 260 W	at Rated Operating Conditions per Pole 170 W	at Rated Operating Conditions per Pole 260 W	at Rated Operating Conditions per Pole 170 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A 1600
Ekip Dip LSI
3p WMP



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



E2.2S-A 1600
Ekip Dip LSI
4p WMP



E2.2S-A 1600
Ekip Dip LSI
3p WMP +
Acc

Dimensions

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

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	615 mm	N/A
Package Level 1 EAN:				
Package Level 1 Gross Weight:	59 kg	63 kg	68 kg	N/A
Package Level 1 Height:	610 mm	610 mm	610 mm	N/A
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	N/A

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	N/A
Version:	W	F	W	N/A

Technical

Current Type:	AC	AC	AC	N/A
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	N/A
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour	N/A
Neutral Pole Current ([%I _n]):	N/A	100 %	100 %	N/A
Number of Poles:	3	4	4	N/A
Power Loss:	at Rated Operating Conditions per Pole 260 W	at Rated Operating Conditions per Pole 170 W	at Rated Operating Conditions per Pole 260 W	N/A
Rated Current (I _n):	1600 A	1600 A	1600 A	N/A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V	AC 635 V	N/A
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	N/A
Rated Voltage (U _r):	600 V	600 V	600 V	N/A
Release:	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI	N/A
Release Type:	EL	EL	EL	N/A
Short-Circuit Performance Level:	S	S	S	N/A
Standards:	UL	UL	UL	N/A
Sub-type:	E2.2	E2.2	E2.2	N/A
Terminal Connection Type:	N/A	Rear flat Horizontal	N/A	N/A

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	N/A
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**E2.2S-A
1600 Ekip
Dip LSIG
4p WMP**



**E2.2S-A
1600 Ekip
Dip LSIG
3p WMP**



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



**E2.2S-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:	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 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	100 %	N/A
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 260 W	at Rated Operating Conditions per Pole 260 W	at Rated Operating Conditions per Pole 170 W	at Rated Operating Conditions per Pole 170 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:	S	S	S	S
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 UL 1066:	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
1600 Ekip
Hi-Touch
LSI 4p
WMP



E2.2S-A
1600 Ekip
Hi-Touch
LSI 3p
WMP



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



E2.2S-A
1600 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 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	100 %	N/A
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 260 W	at Rated Operating Conditions per Pole 260 W	at Rated Operating Conditions per Pole 170 W	at Rated Operating Conditions per Pole 170 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
1600 Ekip
Hi-Touch
LSIG 3p F
HR



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



E2.2S-A
1600 Ekip
Hi-Touch
LSIG 3p
WMP



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

Dimensions

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

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	515 mm	615 mm
Package Level 1 EAN:	8015644837495	8015644842598	8015644840891	8015644839192
Package Level 1 Gross Weight:	50 kg	68 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:	F	W	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 ([%Iu]):	N/A	100 %	N/A	100 %
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 170 W	at Rated Operating Conditions per Pole 260 W	at Rated Operating Conditions per Pole 260 W	at Rated Operating Conditions per Pole 170 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 Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	S	S	S	S
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	Rear flat Horizontal	N/A	N/A	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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**E2.2S-A
1600 Ekip
Touch LI 4p
WMP**

**E2.2S-A
1600 Ekip
Touch LI 3p
WMP**

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

**E2.2S-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:	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 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 260 W	at Rated Operating Conditions per Pole 260 W	at Rated Operating Conditions per Pole 170 W	at Rated Operating Conditions per Pole 170 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
1600 Ekip
Touch LSI
4p WMP



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



E2.2S-A
1600 Ekip
Touch LSI 3p
WMP



E2.2S-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:	407 mm	276 mm	317 mm	366 mm

Container Information

Package Level 1 Depth / Length:	615 mm	515 mm	515 mm	615 mm
Package Level 1 EAN:	8015644842550	8015644837457	8015644840853	8015644839154
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 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 260 W	at Rated Operating Conditions per Pole 170 W	at Rated Operating Conditions per Pole 260 W	at Rated Operating Conditions per Pole 170 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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
1600 Ekip
Touch LSI
3p F HR



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



E2.2S-A
1600 Ekip
Touch LSI
3p WMP



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

Dimensions

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

Container Information

Package Level 1 Depth / Length:	515 mm	615 mm	515 mm	615 mm
Package Level 1 Gross Weight:	50 kg	68 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:	F	W	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	100 %	N/A	100 %
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 170 W	at Rated Operating Conditions per Pole 260 W	at Rated Operating Conditions per Pole 260 W	at Rated Operating Conditions per Pole 170 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:	S	S	S	S
Standards:	UL	UL	UL	UL
Sub-type:	E2.2	E2.2	E2.2	E2.2
Terminal Connection Type:	Rear flat Horizontal	N/A	N/A	Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
2000 Ekip
Dip LI 3p
WMP



E2.2S-A
2000 Ekip
Dip LI 4p
WMP



E2.2S-A
2000 Ekip
Dip LI 4p F
HR



E2.2S-A
2000 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:	8015644840914	8015644842611	8015644839215	8015644837518
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 ([%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 Dip LI	Ekip Dip LI	Ekip Dip LI	Ekip Dip LI

Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
2000 Ekip
Dip LSI 4p
WMP



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



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



E2.2S-A
2000 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:				
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 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]):	100 %	N/A	N/A	100 %
Number of Poles:	4	3	3	4
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 LSI	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
2000 Ekip
Dip LSI 3p
WMP



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



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



E2.2S-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 ([%I _u]):	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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
2000 Ekip
Hi-Touch
LSI 4p
WMP



E2.2S-A
2000 Ekip
Hi-Touch
LSI 3p
WMP



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



E2.2S-A
2000 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 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]):	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 (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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
2000 Ekip
Hi-Touch
LSIG 4p
WMP



E2.2S-A
2000 Ekip
Hi-Touch
LSIG 3p
WMP



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



E2.2S-A
2000 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:				
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 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]):	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 (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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
2000 Ekip
Touch LI 3p
WMP



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



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



E2.2S-A
2000 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:	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:	8015644840945	8015644842642	8015644839246	8015644837549
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 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 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 LI	Ekip Touch LI	Ekip Touch LI	Ekip Touch LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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**E2.2S-A 2000 Ekip
Touch LSI 4p WMP**



**E2.2S-A 2000 Ekip
Touch LSI 3p WMP**

Dimensions

Product Net Depth / Length:	393 mm	393 mm
Product Net Height:	425 mm	425 mm
Product Net Weight:	49 kg	49 kg
Product Net Width:	407 mm	317 mm

Container Information

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

Additional Information

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

Technical

Current Type:	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
Mechanical Durability:	25000 cycle 60 cycles per hour	25000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	N/A

Number of Poles:	4	3
Power Loss:	at Rated Operating Conditions per Pole 350 W	at Rated Operating Conditions per Pole 350 W
Rated Current (I _n):	2000 A	2000 A
Rated Insulation Voltage (U _i):	AC 635 V	AC 635 V
Rated Operational Voltage:	600 V AC	600 V AC
Rated Voltage (U _r):	600 V	600 V
Release:	Ekip Touch LSI	Ekip Touch LSI
Release Type:	EL	EL
Short-Circuit Performance Level:	S	S
Standards:	UL	UL
Sub-type:	E2.2	E2.2

Technical UL/CSA

Interrupting Rating acc. to UL1066:	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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E2.2S-A
2000 Ekip
Touch LSI
4p WMP



E2.2S-A
2000 Ekip
Touch LSI
3p WMP



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



E2.2S-A
2000 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:	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
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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 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]):	100 %	N/A	N/A	100 %
Number of Poles:	4	3	3	4
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:	S	S	S	S
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) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA	(254 V) 65 kA (508 V) 65 kA (635 V) 65 kA
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По вопросам продаж и поддержки обращайтесь:

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Белгород (4722)40-23-64
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Брянск (4832)59-03-52
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