

Автоматические выключатели Emax2 E4.2H/E9

Технические характеристики

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E4.2H/E9 3200 Ekip
Dip LSI 3p FHR



E4.2H/E9 3200 Ekip
Dip LSI 4p FHR

Dimensions

Product Net Depth / Length:	270 mm	270 mm
Product Net Height:	371 mm	371 mm
Product Net Weight:	56 kg	70 kg
Product Net Width:	384 mm	510 mm

Container Information

Package Level 1 Depth / Length:	615 mm	615 mm
Package Level 1 EAN:	8056221026222	8015644064877
Package Level 1 Gross Weight:	81 kg	81 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:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	Ue = 900 V 1000 cycle 10 cycles per hour	Ue = 900 V 1000 cycle 10 cycles per hour
Mechanical Durability:	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour
Number of Poles:	3	4
Power Loss:	425 W	425 W

Rated Current (I _n):	3200 A	3200 A
Rated Impulse Withstand Voltage (U _{imp}):	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV
Rated Insulation Voltage (U _i):	AC 1000 V	AC 1000 V
Rated Operational Voltage:	900 V AC	900 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 75 kA for 3 s 66 kA	for 1 s 75 kA for 3 s 66 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Uninterrupted Current (I _u):	3200 A	3200 A
Rated Voltage (U _r):	900 V	900 V
Release:	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL
Remarks:	E9	E9
Short-Circuit Performance Level:	H	H
Standards:	IEC	IEC
Sub-type:	E4.2	E4.2
Terminal Connection Type:	Rear flat Horizontal	Rear flat Horizontal



E4.2H/E9 3200 Ekip
Dip LSI 3p FHR



E4.2H/E9 3200 Ekip
Dip LSI 4p FHR

Dimensions

Product Net Depth / Length:	270 mm	270 mm
Product Net Height:	371 mm	371 mm
Product Net Weight:	56 kg	70 kg
Product Net Width:	384 mm	510 mm



Container Information

Package Level 1 Depth / Length:	615 mm	615 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	81 kg	81 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:	F	F



Technical

Current Type:	AC	AC
Electrical Durability:	Ue = 900 V 1000 cycle 10 cycles per hour	Ue = 900 V 1000 cycle 10 cycles per hour
Mechanical Durability:	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour
Number of Poles:	3	4
Power Loss:	425 W	425 W
Rated Current (I _n):	3200 A	3200 A
Rated Impulse Withstand Voltage (U _{imp}):	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV
Rated Insulation Voltage (U _i):	AC 1000 V	AC 1000 V
Rated Operational Voltage:	900 V AC	900 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 75 kA for 3 s 66 kA	for 1 s 75 kA for 3 s 66 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Uninterrupted Current (I _u):	3200 A	3200 A
Rated Voltage (U _r):	900 V	900 V
Release:	Ekip Dip LSIG	Ekip Dip LSIG



E4.2H/E9
3200 Ekip
Hi-Touch
LSIG 4p FHR



E4.2H/E9
3200 Ekip
Hi-Touch
LSIG 3p FHR



E4.2H/E9
3200
EkipHi-Tch
LSIG
4pWMP
900V



E4.2H/E9
3200
EkipHi-Tch
LSIG
3pWMP
900V

Dimensions

Product Net Depth / Length:	270 mm	270 mm	383 mm	383 mm
Product Net Height:	371 mm	371 mm	425 mm	425 mm
Product Net Weight:	70 kg	56 kg	74 kg	60 kg
Product Net Width:	510 mm	384 mm	551 mm	425 mm

Container Information

Package Level 1 Depth / Length:	615 mm	615 mm	615 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	81 kg	81 kg	81 kg	81 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:	F	F	W	W

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	Ue = 900 V 1000 cycle 10 cycles per hour	Ue = 900 V 1000 cycle 10 cycles per hour	Ue = 900 V 1000 cycle 10 cycles per hour	Ue = 900 V 1000 cycle 10 cycles per hour
Mechanical Durability:	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	425 W	425 W	743 W	743 W
Rated Current (I_n):	3200 A	3200 A	3200 A	3200 A
Rated Impulse Withstand Voltage (U_{imp}):	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV

Rated Insulation Voltage (U _i):	AC 1000 V	AC 1000 V	AC 1000 V	AC 1000 V
Rated Operational Voltage:	900 V AC	900 V AC	900 V AC	900 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 75 kA for 3 s 66 kA	for 1 s 75 kA for 3 s 66 kA	for 1 s 75 kA for 3 s 66 kA	for 1 s 75 kA for 3 s 66 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Uninterrupted Current (I _u):	3200 A	3200 A	3200 A	3200 A
Rated Voltage (U _r):	900 V	900 V	900 V	900 V
Release:	Ekip Hi-Touch LSIg	Ekip Hi-Touch LSIg	Ekip Hi-Touch LSIg	Ekip Hi-Touch LSIg
Release Type:	EL	EL	EL	EL
Remarks:	E9	E9	E9	E9
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	E4.2	E4.2	E4.2	E4.2
Terminal Connection Type:	Rear flat Horizontal	Rear flat Horizontal	Rear flat Horizontal	Rear flat Horizontal



E4.2H/E9 3200 Ekip
Touch LSI 4p FHR



E4.2H/E9 3200 Ekip
Touch LSI 3p FHR

Dimensions

Product Net Depth / Length:	270 mm	270 mm
Product Net Height:	371 mm	371 mm
Product Net Weight:	70 kg	56 kg
Product Net Width:	510 mm	384 mm

Container Information

Package Level 1 Depth / Length:	615 mm	615 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	81 kg	81 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:	F	F



Technical

Current Type:	AC	AC
Electrical Durability:	Ue = 900 V 1000 cycle 10 cycles per hour	Ue = 900 V 1000 cycle 10 cycles per hour
Mechanical Durability:	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour
Number of Poles:	4	3
Power Loss:	425 W	425 W
Rated Current (I _n):	3200 A	3200 A
Rated Impulse Withstand Voltage (U _{imp}):	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV
Rated Insulation Voltage (U _i):	AC 1000 V	AC 1000 V
Rated Operational Voltage:	900 V AC	900 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 75 kA for 3 s 66 kA	for 1 s 75 kA for 3 s 66 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Uninterrupted Current (I _u):	3200 A	3200 A
Rated Voltage (U _r):	900 V	900 V

Release:	Ekip Touch LSI	Ekip Touch LSI
Release Type:	EL	EL
Remarks:	E9	E9
Short-Circuit Performance Level:	H	H
Standards:	IEC	IEC
Sub-type:	E4.2	E4.2

Terminal Connection Type:	Rear flat Horizontal	Rear flat Horizontal
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E4.2H/E9 3200 Ekip Touch LSIG 3p FHR



E4.2H/E9 3200 Ekip Touch LSIG 4p FHR

Dimensions

Product Net Depth / Length:	270 mm	270 mm
Product Net Height:	371 mm	371 mm
Product Net Width:	384 mm	510 mm

Container Information

Package Level 1 Depth / Length:	615 mm	615 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	81 kg	81 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:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	Ue = 900 V 1000 cycle 10 cycles per hour	Ue = 900 V 1000 cycle 10 cycles per hour
Mechanical Durability:	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour
Number of Poles:	3	4
Power Loss:	425 W	425 W
Rated Current (I _n):	3200 A	3200 A

Rated Impulse Withstand Voltage (U_{imp}):	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV
Rated Insulation Voltage (U_i):	AC 1000 V	AC 1000 V
Rated Operational Voltage:	900 V AC	900 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 75 kA for 3 s 66 kA	for 1 s 75 kA for 3 s 66 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Uninterrupted Current (I_u):	3200 A	3200 A
Rated Voltage (U_r):	900 V	900 V
Release:	Ekip Touch LSIG	Ekip Touch LSIG
Release Type:	EL	EL
Remarks:	E9	E9
Short-Circuit Performance Level:	H	H
Standards:	IEC	IEC
Sub-type:	E4.2	E4.2
Terminal Connection Type:	Rear flat Horizontal	Rear flat Horizontal

Dimensions

Product Net Depth / Length:	270 mm	270 mm
Product Net Height:	371 mm	371 mm
Product Net Weight:	70 kg	56 kg
Product Net Width:	510 mm	384 mm

Container Information

Package Level 1 Depth / Length:	615 mm	615 mm
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E4.2H/E9 4000 Ekip
Dip LSI 4p4FHR



E4.2H/E9 4000 Ekip
Dip LSI 3p4FHR

Package Level 1 Gross Weight:	81 kg	81 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:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	Ue = 900 V 1000 cycle 10 cycles per hour	Ue = 900 V 1000 cycle 10 cycles per hour
Mechanical Durability:	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour
Number of Poles:	4	3
Power Loss:	465 W	465 W
Rated Current (I _n):	4000 A	4000 A
Rated Impulse Withstand Voltage (U _{imp}):	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV
Rated Insulation Voltage (U _i):	AC 1000 V	AC 1000 V
Rated Operational Voltage:	900 V AC	900 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 75 kA for 3 s 66 kA	for 1 s 75 kA for 3 s 66 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Uninterrupted Current (I _u):	4000 A	4000 A
Rated Voltage (U _r):	900 V	900 V
Release:	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL
Remarks:	E9	E9
Short-Circuit Performance Level:	H	H
Standards:	IEC	IEC
Sub-type:	E4.2	E4.2
Terminal Connection Type:	Rear flat Horizontal	Rear flat Horizontal



**E4.2H/E9 4000 Ekip
Dip LSIG 4p FHR**



**E4.2H/E9 4000 Ekip
Dip LSIG 3p FHR**

Dimensions

Product Net Depth / Length:	270 mm	270 mm
Product Net Height:	371 mm	371 mm
Product Net Weight:	70 kg	56 kg
Product Net Width:	510 mm	384 mm

Container Information

Package Level 1 Depth / Length:	615 mm	615 mm
Package Level 1 EAN:	8015644064938	8015644064839
Package Level 1 Gross Weight:	81 kg	81 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:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	Ue = 900 V 1000 cycle 10 cycles per hour	Ue = 900 V 1000 cycle 10 cycles per hour
Mechanical Durability:	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour
Number of Poles:	4	3
Power Loss:	465 W	465 W
Rated Current (I _n):	4000 A	4000 A
Rated Impulse Withstand Voltage (U _{imp}):	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV

Rated Insulation Voltage (U _i):	AC 1000 V	AC 1000 V
Rated Operational Voltage:	900 V AC	900 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 75 kA for 3 s 66 kA	for 1 s 75 kA for 3 s 66 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Uninterrupted Current (I _u):	4000 A	4000 A
Rated Voltage (U _r):	900 V	900 V
Release:	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL



E4.2H/E9 4000

Ekip Hi-Touch4LSIG

4p FHR



E4.2H/E9 4000

Ekip Hi-Touch4LSIG

3p FHR

Dimensions

Product Net Depth / Length:	270 mm	270 mm
Product Net Height:	371 mm	371 mm
Product Net Weight:	70 kg	56 kg
Product Net Width:	510 mm	384 mm

Container Information

Package Level 1 Depth / Length:	615 mm	615 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	81 kg	81 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:	F	F



Technical

Current Type:	AC	AC
Electrical Durability:	Ue = 900 V 1000 cycle 10 cycles per hour	Ue = 900 V 1000 cycle 10 cycles per hour
Mechanical Durability:	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour
Number of Poles:	4	3
Power Loss:	465 W	465 W
Rated Current (I _n):	4000 A	4000 A
Rated Impulse Withstand Voltage (U _{imp}):	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV
Rated Insulation Voltage (U _i):	AC 1000 V	AC 1000 V
Rated Operational Voltage:	900 V AC	900 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 75 kA for 3 s 66 kA	for 1 s 75 kA for 3 s 66 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Uninterrupted Current (I _u):	4000 A	4000 A
Rated Voltage (U _r):	900 V	900 V
Release:	Ekip Hi-Touch LSIG	Ekip Hi-Touch LSIG
Release Type:	EL	EL

Remarks:	E9	E9
Short-Circuit Performance Level:	H	H
Standards:	IEC	IEC
Sub-type:	E4.2	E4.2
Terminal Connection Type:	Rear flat Horizontal	Rear flat Horizontal



**E4.2H/E9 4000 Ekip
Touch LSI 4p FHR**



**E4.2H/E9 4000 Ekip
Touch LSI 3p FHR**

Dimensions

Product Net Depth / Length:	270 mm	270 mm
Product Net Height:	371 mm	371 mm
Product Net Weight:	70 kg	56 kg
Product Net Width:	510 mm	384 mm

Container Information

Package Level 1 Depth / Length:	615 mm	615 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	81 kg	81 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:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	Ue = 900 V 1000 cycle 10 cycles per hour	Ue = 900 V 1000 cycle 10 cycles per hour
Mechanical Durability:	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour
Number of Poles:	4	3
Power Loss:	465 W	465 W
Rated Current (I _n):	4000 A	4000 A
Rated Impulse Withstand Voltage (U _{imp}):	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV

Rated Insulation Voltage (U _i):	AC 1000 V	AC 1000 V
Rated Operational Voltage:	900 V AC	900 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 75 kA for 3 s 66 kA	for 1 s 75 kA for 3 s 66 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Uninterrupted Current (I _u):	4000 A	4000 A
Rated Voltage (U _r):	900 V	900 V
Release:	Ekip Touch LSI	Ekip Touch LSI
Release Type:	EL	EL
Remarks:	E9	E9
Short-Circuit Performance Level:	H	H
Standards:	IEC	IEC
Sub-type:	E4.2	E4.2
Terminal Connection Type:	Rear flat Horizontal	Rear flat Horizontal



E4.2H/E9 4000 Ekip
Touch LSI 4p FHR



E4.2H/E9 4000 Ekip
Touch LSI 3p FHR

Dimensions

Product Net Depth / Length:	270 mm	270 mm
Product Net Height:	371 mm	371 mm
Product Net Weight:	70 kg	56 kg
Product Net Width:	510 mm	384 mm

Container Information

Package Level 1 Depth / Length:	615 mm	615 mm
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Package Level 1 Gross Weight:	81 kg	81 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:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	Ue = 900 V 1000 cycle 10 cycles per hour	Ue = 900 V 1000 cycle 10 cycles per hour
Mechanical Durability:	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour
Number of Poles:	4	3
Power Loss:	900 W	465 W
Rated Current (I _n):	4000 A	4000 A
Rated Impulse Withstand Voltage (U _{imp}):	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV
Rated Insulation Voltage (U _i):	AC 1000 V	AC 1000 V
Rated Operational Voltage:	900 V AC	900 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 75 kA for 3 s 66 kA	for 1 s 75 kA for 3 s 66 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(800 V AC) 90 kA (900 V AC) 75 kA	(800 V AC) 90 kA (900 V AC) 75 kA
Rated Uninterrupted Current (I _u):	4000 A	4000 A
Rated Voltage (U _r):	900 V	900 V
Release:	Ekip Touch LSIG	Ekip Touch LSIG
Release Type:	EL	EL
Remarks:	E9	E9
Short-Circuit Performance Level:	H	H
Standards:	IEC	IEC
Sub-type:	E4.2	E4.2
Terminal Connection Type:	Rear flat Horizontal	Rear flat Horizontal



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