



PRODUCT-DETAILS

E4.2V/E12 3200 Ekip Touch LSIG 3p FHR

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General Information	
Extended Product Type	E4.2V/E12 3200 Ekip Touch LSIG 3p FHR
Product ID	1SDA121125R1
EAN	8056221157179
Catalog Description	E4.2V/E12 3200 Ekip Touch LSIG 3p FHR
Long Description	CIRCUIT BREAKER SACE EMAX2 E4.2V/E12 3200 FIXED THREE-POLE 1200V WITH SOLID -STATE RELEASE IN AC EKIP/TOUCH-LSIG R 3200A FITTED WITH: 4 AUXILIARY CONTACTS AND REAR HORIZONTAL TERMINALS

Circular Value	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	1SDL000197R0003 9AKK108467A6707
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8056221157179
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

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

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	95 kg
Package Level 1 EAN	8056221157179

Additional Information

Current Type	AC
Electrical Durability	U _e = 1200 V 1000 cycle 10 cycles per hour
Mechanical Durability	20000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	425 W
Product Main Type	SACE Emax 2
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	3200 A
Rated Voltage (U _r)	1200 V
Rated Impulse Withstand Voltage (U _{imp})	15 kV
Rated Insulation Voltage (U _i)	1500 V
Rated Operational Voltage	1200 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(1000 V AC) 85 kA (1150 V AC) 50 kA (1200 V AC) 50 kA

Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 85 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(1000 V AC) 85 kA (1150 V AC) 65 kA (1200 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	Ekip Touch LSIG
Release Type	EL
Remarks	E12
Short-Circuit Performance Level	V
Standards	IEC
Sub-type	E4.2
Terminal Connection Type	Rear flat Horizontal
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC200074B0201 1SDC200023D0209
Declaration of Conformity - CE	9AKK107680A4889
Instructions and Manuals	1SDH001000R0002

Classifications

ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
Object Classification Code	Q
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Circuit Breakers → Air Circuit Breakers → Emax 2

