

PRODUCT-DETAILS

XT5V 400 BREAKING PART 3p F F

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General Information

Extended Product Type	XT5V 400 BREAKING PART 3p F F
Product ID	1SDA100566R1
EAN	8056221006422
Catalog Description	XT5V 400 BREAKING PART 3p F F
Long Description	BREAKING PART TMAX XT5V 400 FIXED THREE-POLE WITH FRONT TERMINALS

Ordering

EAN	8056221006422
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Width	140 mm
Product Net Height	205 mm
Product Net Depth / Length	103.5 mm
Product Net Weight	3.425 kg

Container Information

Package Level 1 Units	1 piece
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Package Level 1 Width	248 mm
Package Level 1 Height	240 mm
Package Level 1 Depth / Length	285 mm
Package Level 1 Gross Weight	3.8 kg
Package Level 1 EAN	8056221006422

Additional Information

Electrical Durability	120 cycles per hour 7000 cycle
Mechanical Durability	240 cycles per hour 20000 cycle
Number of Poles	3
Order Multiple	1 piece
Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	CBBU
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Voltage	690 V AC 750 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 200 kA (230 V AC) 200 kA (240 V AC) 200 kA (380 V AC) 200 kA (415 V AC) 200 kA (440 V AC) 180 kA (500 V AC) 150 kA (525 V AC) 100 kA (690 V AC) 80 kA (250 V DC) 2 Poles in Series 42.5 kA (500 V DC) 2 Poles in Series 42.5 kA (750 V DC) 3 Poles in Series 25 kA
Rated Short-time Withstand Current (I_{cw})	6 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(220 V AC) 200 kA (230 V AC) 200 kA (240 V AC) 200 kA (380 V AC) 200 kA (415 V AC) 200 kA (440 V AC) 180 kA (500 V AC) 150 kA (525 V AC) 100 kA (690 V AC) 80 kA (250 V DC) 2 Poles in Series 85 kA (500 V DC) 2 Poles in Series 85 kA (750 V DC) 3 Poles in Series 50 kA
Rated Uninterrupted Current (I_u)	400 A
Short-Circuit Performance Level	V
Standards	IEC 60947
Sub-type	XT5
Terminal Connection Type	Fixed Circuit-Breakers
Version	F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	1SDC210100D0205 1SDC210099D0205
Declaration of Conformity - CE	9AKK107680A2824
Instructions and Manuals	1SDH002011A1001

Classifications

ETIM 6	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Circuit Breakers → Moulded Case Circuit Breakers → Tmax XT

