



PRODUCT-DETAILS

T4V 320 BREAKING PART 3p F F

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General Information

Extended Product Type	T4V 320 BREAKING PART 3p F F
Product ID	1SDA054571R1
EAN	8015644556693
Catalog Description	T4V 320 BREAKING PART 3p F F
Long Description	BREAKING PART TMAX T4V 320 FIXED THREE-POLE WITH FRONT TERMINALS

Ordering

EAN	8015644556693
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Width	105 mm
Product Net Height	162 mm
Product Net Depth / Length	103.5 mm
Product Net Weight	2.35 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	2.5 kg
Package Level 1 EAN	8015644556693

Additional Information

Device	Breaking Part
Electrical Durability	6000 cycle 120 cycles per hour
Mechanical Durability	20000 cycle 240 cycles per hour
Number of Poles	3
Product Main Type	SACE Tmax T
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 (380 V AC) 200 kA (400 V AC) 200 kA (415 V AC) 200 kA (440 V AC) 180 kA (500 V AC) 150 kA (690 V) 150 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 200 kA (400 V AC) 200 kA (415 V AC) 200 kA (440 V AC) 180 kA (500 V AC) 150 kA (690 V AC) 150 kA (250 V DC) 2 Poles in Series 100 kA (500 V DC) 2 Poles in Series 70 kA
Rated Uninterrupted Current (I_u)	320 A
Short-Circuit Performance Level	V
Standards	IEC 60947
Sub-type	T4
Suitable For	T4
Suitable for Product Class	Moulded Case Circuit Breakers
Terminal Connection Type	Fixed Circuit-Breakers Front
Test Voltage Max (U_{test})	3500 V
Test Voltage at Industrial Frequency for 1 Minute	3500 V
Version	F

Certificates and Declarations (Document Number)

Data Sheet, Technical	1SDC210004D0203
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Information

Declaration of Conformity - CE	1SDL000165R0001
Environmental Information	1SDL000143R0
GL Certificate	1SDL000163R0061
Instructions and Manuals	1SDH000436R0001
Instructions and Manuals (Part 2)	ITSCE-RH0100001
RoHS Information	1SDL000200R0001

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 T