

PRODUCT-DETAILS

XT4V 160 MA 52 Im=260...520 3p F F

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General Information

Extended Product Type	XT4V 160 MA 52 Im=260...520 3p F F
Product ID	1SDA107706R1
EAN	8015644103736
Catalog Description	XT4V 160 MA 52 Im=260...520 3p F F
Long Description	C.BREAKER TMAX XT4V 160 FIXED THREE-POLE WITH FRONT TERMINALS AND MAGNETIC RELEASE MA Iu 10 A I3=260...520 A

Additional Information

CN8	85362090
Circuit Breaker Type to be Associated	Motor Protection
Country of Origin	Italy (IT)
Current Type	AC/DC
Customs Tariff Number	85362090
Data Sheet, Technical Information	1SDC210100D0205 1SDC210099D0205
Declaration of Conformity - CE	9AKK106713A5529
EAN	8015644103736
ETIM 6	EC000228 - Power circuit-breaker for trafo/generator/installation prot.

ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
Electrical Durability	120 cycles per hour 10000 cycle
Instructions and Manuals	1SDH000722R0001 1SDH000721R0505
Invoice Description	XT4V 160 MA 52 Im=260...520 3p F F
Mechanical Durability	240 cycles per hour 25000 cycle
Minimum Order Quantity	1 piece
Number of Poles	3
Object Classification Code	Q
Order Multiple	1 piece
Package Level 1 Depth / Length	168 mm
Package Level 1 EAN	8015644103736
Package Level 1 Gross Weight	2.5 kg
Package Level 1 Height	210 mm
Package Level 1 Units	1 piece
Package Level 1 Width	145 mm
Power Loss	at Rated Operating Conditions per Pole 4.7 W
Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Net Depth / Length	82.5 mm
Product Net Height	160 mm
Product Net Weight	2.05 kg
Product Net Width	105 mm
Product Type	CB
Rated Current (I_n)	52 A
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Instantaneous Short-Circuit Current Setting (I_s)	260...5200 A
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) 150 kA (415 V AC) 150 kA (440 V AC) 150 kA (500 V AC) 70 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 100 kA (500 V DC) 2 Poles in Series 100 kA (500 V DC) 3 Poles in Series 100 kA
Rated Short-Circuit Making Capacity (I_{cm})	(220 V AC) 420 kA (230 V AC) 420 kA (240 V AC) 420 kA (389 V AC) 315 kA

	(415 V AC) 315 kA (440 V AC) 315 kA (500 V AC) 147 kA (525 V AC) 105 kA (690 V AC) 52.5 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) 150 kA (415 V AC) 150 kA (440 V AC) 150 kA (500 V AC) 70 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 100 kA (500 V DC) 2 Poles in Series 100 kA (500 V DC) 3 Poles in Series 100 kA
Rated Uninterrupted Current (I_u)	160 A
Release	MA
Release Type	M
Selling Unit of Measure	piece
Short Description	XT4V 160 MA 52 Im=260...520 3p F F
Short-Circuit Performance Level	V
Standards	IEC 60947
Sub-type	XT4
Terminal Connection Type	Fixed Circuit-Breakers
Version	F
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

