



Electric Automation
Automation specialists

Reference: XT4H250
Code: 1SDA068450R1

XT4H 250 MA 200 I_m=1000...2000 3p F F

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C.BREAKER TMAX XT4H 250 FIXED THREE-POLE WITH FRONT TERMINALS AND MAGNETIC RELEASE MA I_u 200 A I₃=1000...2000 A

Ordering

EAN:	8015644023560
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	105 mm
Product Net Height:	160 mm
Product Net Depth:	82.5 mm
Product Net Weight:	2.5 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	145 mm
Package Level 1 Height:	210 mm
Package Level 1 Length:	168 mm
Package Level 1 Gross Weight:	2.5 kg

Package Level 1 EAN:	8015644023560
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Additional Information

Circuit Breaker Type to be Associated:	Motor protection
Electrical Durability:	120 cycles per hour 8000 cycle
Mechanical Durability:	Nr. Operations 240 cycles per hour Nr. Operations 25000 cycle
Number of Poles:	3
Opening Time:	CB with SOR 15 ms CB with UVR 15 ms
Power Loss:	at Rated Operating Conditions per Pole 11.88 W
Product Main Type:	SACE Tmax XT
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current (I_n):	200 A
Rated Frequency (f):	50 / 60 Hz
Rated Impulse Withstand Voltage (U_{imp}):	8 kV
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Voltage:	690 V AC 500 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 100 kA (220 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 15 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 15 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 3 Poles in Series 70 kA
Rated Uninterrupted Current (I_u):	250 A
Rated Voltage (U_r):	690 V
Release Type:	M
Standards:	IEC 60947
Sub-type:	XT4
Terminal Connection Type:	Fixed Circuit-Breakers Front
Version:	F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SDC210033D0201
Declaration of Conformity - CE:	1SDL000165R0012
GL Certificate:	1SDL000163R0095
LR Certificate:	1SDL000163R0100

Classifications

ETIM 4:	EC000228 - Power circuit-breaker for trafo/generator/ installation prot.
ETIM 5:	EC000228 - Power circuit-breaker for trafo/generator/ installation prot.
Object Classification Code:	Q
UNSPSC:	39120000