



**Electric Automation**  
Automation specialists

Reference: XT3S250  
Code: 1SDA068282R1

XT3S 250 MA200 Im=1200...2400 3p F F

Buy it at Electric Automation Network



C.BREAKER TMAX XT3S 250 FIXED THREE-POLE WITH FRONT TERMINALS AND MAGNETIC RELEASE MA I<sub>u</sub> 200 A I<sub>3</sub>=1200...2400 A

### Ordering

EAN:	8015644021887
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

### Dimensions

Product Net Width:	105 mm
Product Net Height:	150 mm
Product Net Depth:	70 mm
Product Net Weight:	1.7 kg

### Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	155 mm
Package Level 1 Height:	190 mm
Package Level 1 Length:	155 mm
Package Level 1 Gross Weight:	1.7 kg

Package Level 1 EAN:	8015644021887
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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 13.2 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 ( $U_i$ ):	800 V
Rated Operational Voltage:	690 V AC 500 V DC
Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ ):	(220 V AC) 42,5 kA (220 V AC) 42,5 kA (380 V AC) 27 kA (415 V AC) 27 kA (440 V AC) 20 kA (500 V AC) 15 kA (690 V AC) 4 kA
Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ ):	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 40 kA (500 V AC) 30 kA (690 V AC) 8 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 3 Poles in Series 50 kA
Rated Uninterrupted Current ( $I_u$ ):	250 A
Rated Voltage ( $U_r$ ):	690 V
Release Type:	M
Standards:	IEC 60947
Sub-type:	XT3
Terminal Connection Type:	Fixed Circuit-Breakers Front
Version:	F

## Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SDC210033D0201
Declaration of Conformity - CE:	1SDL000165R0011
GL Certificate:	1SDL000163R0094
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