

PRODUCT-DETAILS

# XT4D 250 3p F F

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## General Information

Extended Product Type	XT4D 250 3p F F
Product ID	1SDA068212R1
EAN	8015644021085
Catalog Description	XT4D 250 3p F F
Long Description	SWITCH-DISCONNECTOR TMAX XT4D 250 FIXED THREE-POLE WITH FRONT TERMINALS

## Ordering

EAN	8015644021085
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

## Dimensions

Product Net Width	105 mm
Product Net Height	160 mm
Product Net Depth / Length	82.5 mm
Product Net Weight	2.086 kg

## Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	171 mm
Package Level 1 Height	215 mm
Package Level 1 Depth / Length	151 mm
Package Level 1 Gross Weight	2.196 kg
Package Level 1 EAN	8015644021085

## Environmental

RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

## Additional Information

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
Order Multiple	1 piece
Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	SD
Rated Frequency (f)	50 / 60 Hz
Rated Voltage (U <sub>r</sub> )	690 V
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	8 kV
Rated Insulation Voltage (U <sub>i</sub> )	800 V
Rated Operational Voltage	690 V AC 500 V DC
Rated Short-time Withstand Current (I <sub>cw</sub> )	for 1 s 3.6 kA
Rated Uninterrupted Current (I <sub>u</sub> )	250 A
Short-Circuit Performance Level	D
Standards	IEC
Sub-type	XT4
Terminal Connection Type	Fixed Circuit-Breakers
Version	F

## Certificates and Declarations (Document Number)

Data Sheet, Technical Information	1SDC210100D0206 1SDC210099D0206
Declaration of Conformity - CE	9AKK106713A5529
Environmental Information	1SDL000190R0001
Instructions and Manuals	1SDH000722R0001
RoHS Information	LB-DT 17-21D

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## Classifications

ETIM 4	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 5	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 6	EC000216 - Switch disconnecter
ETIM 7	EC000216 - Switch disconnecter
Object Classification Code	Q
UNSPSC	39120000
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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## Categories

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

