PRODUCT-DETAILS

XT6D 800 3p F F

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General Information

Extended Product Type	XT6D 800 3p F F
Product ID	1SDA100784R1
EAN	8056221008389
Catalog Description	XT6D 800 3p F F
Long Description	SWITCH-DISCONNECTOR TMAX XT6D 800 FIXED THREE-POLE WITH FRONT TERMINALS

Ordering

EAN	8056221008389
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	103.5 mm
Product Net Weight	8.547 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	305 mm
Package Level 1 Height	285 mm
Package Level 1 Depth / Length	370 mm
Package Level 1 Gross Weight	8.997 kg
Package Level 1 EAN	8056221008389

Environmental

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

Additional Information

Electrical Durability	120 cycles per hour 5000 cycle
Mechanical Durability	240 cycles per hour 20000 cycle
Number of Poles	3
Order Multiple	1 piece
Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	SD
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current AC-23A (I_e)	(400 V) 800 A (690 V) 800 A
Rated Operational Voltage	690 V AC 750 V DC
Rated Short-time Withstand Current (I_{cw})	15 kA
Rated Uninterrupted Current (I_u)	800 A
Standards	IEC 60947
Sub-type	XT6
Terminal Connection Type	Fixed Circuit-Breakers
Version	F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	1SDC210100D0206 1SDC210099D0206
Declaration of Conformity - CE	9AKK107680A2824
Instructions and Manuals	1SDH002012A1001

Classifications

ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
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 XT



