



PRODUCT-DETAILS

**XT6D 630 3p F F**  
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<b>General Information</b>	
Extended Product Type	XT6D 630 3p F F
Product ID	1SDA107600R1
EAN	8015644102531
Catalog Description	XT6D 630 3p F F
Long Description	SWITCH-DISCONNECTOR TMAX XT6D 800 FIXED THREE-POLE WITH FRONT TERMINALS

<b>ABB EcoSolutions</b>	
ABB EcoSolutions	Yes
ABB Site Meeting Group Waste To Landfill Target	UL 2799 Zero Waste To Landfill Validation available
End Of Life Disassembling Instructions	9AKK108468A2355
Environmental Product Declaration - EPD	9AKK108468A9751 9AKK108468A1894
Recyclability Rate of the Product acc. to EN45555	Design for Closing Resource Loops - Standard EN45555 - 60 %

## Material Compliance

REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Toxic Substances Control Act - TSCA	9AKK108467A8326

## Environmental

Environmental Information	9AKK108467A6707
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## Ordering

Order Code US and Canada	XT6DE360BDFF000XXX
E-Number (Norway)	4380548
EAN	8015644102531
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	box 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	8015644102531

## Additional Information

Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	Switch Disconnecter
Suitable for Product Class	SACE Tmax XT
Version	F

CAD Dimensional  
Drawing

1SDH002065A1190  
1SDH002065A1245

**Technical**

Configuration Type	Loose or configurable
Electrical Durability	5000 cycle 60 cycles per hour
Mechanical Durability	20000 cycle 120 cycles per hour
Number of Poles	3P
Order Multiple	1 piece
Rated Frequency (f)	50/60 Hz
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	8 kV
Rated Insulation Voltage (U <sub>i</sub> )	1000 V
Rated Operational Voltage	690 V AC 750 V DC
Rated Short-time Withstand Current Low Voltage (I <sub>cw</sub> )	10 kA
Rated Uninterrupted Current (I <sub>u</sub> )	630 A
Standards	IEC60947-2
Sub-type	XT6
Terminal Connection Type	Front

**Certificates and Declarations**

Data Sheet, Technical Information	1SDC210100D0206 1SDC210099D0206
Declaration of Conformity - CE	9AKK107680A2825
Mechanical Drawings	1SDH002012A1101
Wiring Diagram	1SDM000005A1001
Instructions and Manuals	1SDH002012A1001

**External Classifications and Standards**

ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

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## Categories

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

