



PRODUCT-DETAILS

XT6D 1000 4p F F

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General Information	
Extended Product Type	XT6D 1000 4p F F
Product ID	1SDA100787R1
EAN	8056221008419
Catalog Description	XT6D 1000 4p F F
Long Description	SWITCH-DISCONNECTOR TMAX XT6D 1000 FIXED FOUR-POLE WITH FRONT TERMINALS

ABB EcoSolutions	
ABB EcoSolutions	Yes
ABB Site Meeting Group	UL 2799 Zero Waste To Landfill Validation available
Waste To Landfill Target	
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

Ordering		
Order Code US and Canada		XT6DE41K0DFF000XXX
E-Number (Norway)		4380596
EAN		8056221008419
Minimum Order Quantity		1 piece
Customs Tariff Number		85362090

Dimensions		
Product Net Width		280 mm
Product Net Height		268 mm
Product Net Depth / Length		103.5 mm
Product Net Weight		12 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		14 kg
Package Level 1 EAN		8056221008419

Additional Information		
Product Main Type		SACE Tmax XT
Product Name		Moulded Case Circuit Breaker
Product Type		Switch Disconnecter
Version		F
CAD Dimensional Drawing		1SDH002065A1214 1SDH002065A1245

Technical		
Electrical Durability		5000 cycle 60 cycles per hour
Mechanical Durability		20000 cycle

	120 cycles per hour
Number of Poles	4P
Order Multiple	1 piece
Rated Impulse Withstand Voltage (U _{imp})	8 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current AC-23A (I _e)	(400 V) 1000 A (690 V) 1000 A
Rated Operational Voltage	690 V AC 750 V DC
Rated Short-time Withstand Current Low Voltage (I _{cw})	10 kA
Rated Uninterrupted Current (I _u)	1000 A
Standards	IEC60947-2
Sub-type	XT6
Terminal Connection Type	Front

Certificates and Declarations

Data Sheet, Technical Information	1SDC210100D0206 1SDC210099D0206
Declaration of Conformity - CE	9AKK107680A2824
Mechanical Drawings	1SDH002012A1101
Wiring Diagram	1SDM000005A1001
Instructions and Manuals	1SDH002012A1001

External Classifications and Standards

ETIM 9	EC000216 - Switch disconnecter (low voltage)
ETIM 10	EC000216 - Switch disconnecter (AC)
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

Categories

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

