



PRODUCT-DETAILS

XT7D 1600 4p F F

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General Information

Extended Product Type	XT7D 1600 4p F F
Product ID	1SDA101911R1
EAN	8056221019552
Catalog Description	XT7D 1600 4p F F
Long Description	SWITCH-DISCONNECTOR TMAX XT7D 1600 FIXED FOUR-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM

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	9AKK108468A2357
Environmental Product Declaration - EPD	9AKK108468A1895 9AKK108468A4404
Recyclability Rate of the Product acc. to EN45555	Design for Closing Resource Loops - Standard EN45555 - 64.1 %

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
SCIP	b23e483b-582e-4911-a84f-2b7147367355 Italy
Simplified SCIP	6fbff7a4-4edb-459c-b4f7-1e872c279cdf Belgium dfdf8bc2-0b90-43cb-822e-26eafedfba56 Spain a6887397-ce75-4efb-9e52-baefe55065d6 Hungary 49242676-cf69-4a49-833f-89aa80767a0e Germany 432f2837-74b0-4c04-a0f4-cf54bc6901d8 Denmark 17054082-5c10-4ca0-867e-b856c9c51b17 Sweden 60228b79-5dbf-456b-b7c8-b2140eb2bd8f Germany fc286ed1-a85f-4030-bdd5-4b5779ca1686 France f8df6622-0ed7-4fbb-972d-b9314cc6b8c6 Germany 2d296451-facf-4378-b7c5-cb05705024e1 Estonia 103b1c1d-b38b-4a98-90d5-147d108bd52a Portugal 3ba3daa9-b22e-4e31-bb5c-8e9e622fba9 Croatia c70fa9f6-7be6-4cbe-8005-bca4ea4b3a24 Germany fb7da24e-b09c-4e3e-8712-330cc85396b3 France 31d0e74e-4f85-45de-96fb-c70bca0d2d0a Belgium 206271a8-9008-4a63-aa36-c6deb3ec1572 Greece 1c50c498-fbd4-49f7-a2ed-3bb22bdd1b96 Poland 6d9fc9f9-52be-4d98-ac0a-6f34eead9907 Finland d91e857f-1fba-412a-bc32-94f17c1017a2 Hungary b6fa001b-d86c-47db-b93c-bef3655372b5 Sweden d44d860e-98b4-491a-a207-58d437fe734f Netherlands 842b8a5e-9a4e-4c6f-aad5-8da1dfb1bc13 Bulgaria 20891e4d-b241-464c-8f24-b673a925602a Norway 0fbc10fa-91d7-4b37-a9be-bfaac39a3c6d Germany fa6b8fff-dccf-4d85-b24d-6ba9d901a03a Poland cd8da939-d236-49af-bf41-3e448c29f334 Poland 6ca0b3a0-1a66-4317-b4ac-ce9c08f23e09 Czech Republic

Environmental

Environmental Information	9AKK108467A6707
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Ordering

Order Code US and Canada	XT7DE416FDFF000XXX
E-Number (Norway)	4380959
EAN	8056221019552
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	166 mm
Product Net Weight	12.5 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	360 mm

Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	14 kg
Package Level 1 EAN	8056221019552

Additional Information

Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	Switch Disconnecter
Version	F
CAD Dimensional Drawing	1SDH002065A1390 1SDH002065A1338

Technical

Electrical Durability	3000 cycle 60 cycles per hour
Mechanical Durability	10000 cycle 60 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 Voltage	690 V AC 750 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	20 kA
Rated Uninterrupted Current (I_u)	1600 A
Standards	IEC60947-2
Sub-type	XT7
Terminal Connection Type	Front

Certificates and Declarations

Data Sheet, Technical Information	1SDC210100D0206 1SDC210099D0206
Declaration of Conformity - CE	9AKK107046A9648
Mechanical Drawings	1SDH002013A1101
Wiring Diagram	1SDM000002A1001
Instructions and Manuals	1SDH002013A1001

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

