



PRODUCT-DETAILS

XT7D 1250 4p F F

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General Information	
Extended Product Type	XT7D 1250 4p F F
Product ID	1SDA101910R1
EAN	8056221019545
Catalog Description	XT7D 1250 4p F F
Long Description	SWITCH-DISCONNECTOR TMAX XT7D 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM

ABB EcoSolutions	
ABB EcoSolutions	Yes
ABB Site Meeting Group Waste To Landfill Target	UL 2799 Zero Waste To Landfill Validation available
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	91d62b5a-6717-48ac-ba1b-6e92894990c5 Italy (IT)
Simplified SCIP	727a88de-168d-4b3e-86bc-7621f25cc5a1 Belgium (BE) cf4ef955-5772-4beb-a459-d58f11d166f2 Spain (ES) a3d17b8c-ffd8-45a9-9667-0615078b7670 Czech Republic (CZ) cb5201d0-e9b3-46fc-b438-8111bf97d236 Germany (DE) 050bd7be-a107-40cc-8eab-dc5620a10be0 Hungary (HU) 64e13c45-11be-4b61-90fe-c137b95bb85d France (FR) f4966f99-16b9-47c5-9ec1-d365d68fdb0c Germany (DE) b370c448-da5c-4d5f-a05a-7792bf6003a0 Germany (DE) c4035570-9006-4f06-9804-4fb145c9863b Croatia (HR) 7db91537-29cc-4af2-a254-2cc66477d5c8 Denmark (DK) e62c1323-0926-475f-9c27-9a6ce1477833 Sweden (SE) 899b34f0-c02c-48a4-b5a7-50d0aa6de5b1 Portugal (PT) 058f22df-76e6-414d-9ddf-2bc9c2abbe93 Belgium (BE) 7cee267e-8661-4c76-a534-ed2b291708e4 Estonia (EE) b5465942-2655-41d2-b152-4ba9438f8d61 Greece (GR) 29d6b0e6-b0d9-4378-9f58-6afb5cc4cc28 Germany (DE) 1df6fe95-ab89-4df7-8097-4d3dca7a367b France (FR) 7ca9cb72-298b-4b76-91e9-c5720360ae65 Finland (FI) c379a3bd-039b-458d-9f25-0677aa836799 Poland (PL) 6592bc16-7893-494f-9b79-ad38554ec9c5 Bulgaria (BG) c9280017-5b5c-4378-8b07-d965976a33f2 Norway (NO) 984211f1-db31-4b35-97d1-e0dff82cf894 Netherlands (NL) aa77665a-933f-45be-9edd-8fbe2bd95c5b Hungary (HU) 2cfe9b35-eb0b-4287-a3aa-5d0e68d45e99 Sweden (SE) b1c5c980-b095-44f2-a0e5-111d43d7d558 Germany (DE) edb48cff-7341-4797-96e1-1bda859a46ba Poland (PL) 01b39a6a-fe1f-4b34-8192-74b1cbe1b9a9 Poland (PL)

Environmental

Environmental Information	9AKK108467A6707
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Ordering

Order Code US and Canada	XT7DE412EDFF000XXX
E-Number (Norway)	4380958
EAN	8056221019545
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
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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	8056221019545

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)	1250 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

External Classifications and Standards

ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
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

