



PRODUCT-DETAILS

XT4D 250 3p F F
XT4D 250 3p F F



General Information	
Extended Product Type	XT4D 250 3p F F
Product ID	1SDA068212R1
EAN	8015644021085
Catalog Description	XT4D 250 3p F F
Long Description	SWITCH-DISCONNECTOR TMAX XT4D 250 FIXED THREE-POLE WITH FRONT TERMINALS

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	9AKK108468A2351
Environmental Product Declaration - EPD	9AKK108469A1857 9AKK108468A1892
Recyclability Rate of the Product acc. to EN45555	Design for Closing Resource Loops - Standard EN45555 - 56.30 %

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	82d33cb7-d72e-4e65-b679-3e01b9b5f533 Italy (IT)
Simplified SCIP	0921a9d5-812e-4c89-821f-e48847c0d093 Belgium (BE) 750e1e45-2508-4213-ae85-b11fd61b953c Spain (ES) ed5ebe6d-ab3f-424d-ac01-d2bfbcc1ac0 Hungary (HU) a0abe62b-3280-4046-8055-637089f7b9dd France (FR) 2ae94ffd-70bf-426f-9a08-c11bdd99b7e7 Czech Republic (CZ) 9b576fe5-6a35-4b10-9d4f-c409d905a015 Germany (DE) e241a86b-952f-4ec5-929d-1973f2637cbb Croatia (HR) 0b2b2a81-9d71-4055-8063-a76764ba6947 Germany (DE) 5689e34f-e03c-4371-8aad-4f7fdb867077 Germany (DE) 38f01e08-4c59-4275-ad21-e327f3780d2e Sweden (SE) bb0fed2b-c2ce-4699-864b-c5d7b5fe98f6 Denmark (DK) 7607eeac-6f66-4a79-92cd-885d3bdf82d9 Poland (PL) 03c5e04a-f776-42f2-94fb-fb35bc76fdac Germany (DE) a402da99-c8f2-47ad-b4b5-22438b95b707 Norway (NO) ee29200d-8977-4dad-84b6-8386037e87fd Bulgaria (BG) 70c888b9-83b7-4f0c-adb6-338291bbde03 Poland (PL) 72f69f2c-116e-489a-b699-f78648cb977e Estonia (EE) dd829ef6-3d00-40bd-ac59-fc69dd7cf8df Greece (GR) aca2d5f5-7a3f-4227-9ed9-aa5f53fd2040 France (FR) 5e348080-1ff1-43b6-93ab-4e30c62d917f Hungary (HU) ce3ad0d8-6a08-422f-8d6e-7653fe431ed4 Finland (FI) 83decdde-059f-48ad-9f39-80469f9810ea Poland (PL) 453be7c8-52e6-4b49-898b-983d8204d200 Belgium (BE) 8b78436e-4cc8-4738-9b96-0763c3ad9d11 Netherlands (NL) ece9a8cc-46ee-42a2-83fa-d4952818f01b Sweden (SE) 161bf7f5-4837-4132-9462-d93ec05977e9 Portugal (PT) f852bafb-9353-4780-9451-9301c8537cad Germany (DE)

Environmental

Environmental Information	9AKK108467A6707
---------------------------	-----------------

Ordering

Order Code US and Canada	XT4DE3250DFF000XXX
E-Number (Norway)	4380070
EAN	8015644021085
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	105 mm
Product Net Height	160 mm
Product Net Depth / Length	82.5 mm

Product Net Weight	2.086 kg
--------------------	----------

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	171 mm
Package Level 1 Height	215 mm
Package Level 1 Depth / Length	151 mm
Package Level 1 Gross Weight	2.196 kg
Package Level 1 EAN	8015644021085

Additional Information

Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	Switch Disconnecter
Version	F
CAD Dimensional Drawing	1SDH002230A1003

Technical

Electrical Durability	120 cycles per hour 8000 cycle
Mechanical Durability	240 cycles per hour 25000 cycle
Number of Poles	3P
Opening Time	CB with SOR 15 ms CB with UVR 15 ms
Order Multiple	1 piece
Rated Frequency (f)	50 / 60 Hz
Rated Impulse Withstand Voltage (U _{imp})	8 kV
Rated Insulation Voltage (U _i)	800 V
Rated Operational Voltage	690 V AC 500 V DC
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 3.6 kA
Rated Uninterrupted Current (I _u)	250 A
Rated Voltage (U _r)	690 V
Short-Circuit Performance Level	D
Standards	IEC60947-2
Sub-type	XT4
Terminal Connection Type	Front

Certificates and Declarations

Data Sheet, Technical Information	1SDC210100D0206 1SDC210099D0206
Declaration of Conformity - CE	9AKK106713A5529
Mechanical Drawings	1SDH000722R0100
Wiring Diagram	1SDM000068R0001
Instructions and Manuals	1SDH000722R0001

External Classifications and Standards

ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
Object Classification Code	Q
UNSPSC	39120000
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

