



PRODUCT-DETAILS

XT4X 250 BREAKING PART 3p F F

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General Information	
Extended Product Type	XT4X 250 BREAKING PART 3p F F
Product ID	1SDA100266R1
EAN	8056221003209
Catalog Description	XT4X 250 BREAKING PART 3p F F
Long Description	BREAKING PART TMAX XT4X 250 FIXED THREE-POLE WITH FRONT TERMINALS

ABB EcoSolutions	
ABB EcoSolutions	Yes

Circular Value	
Circular Design	Design for Closing Resource Loops - Standard EN45555 - 56.30 %
Principles Recyclability Rate	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658

End of Life Instructions	9AKK108468A2351
Group Waste to Landfill Target	UL 2799 Zero Waste To Landfill Validation available
Toxic Substances Control Act - TSCA	9AKK108467A8326

Eco Transparency

Environmental Product Declaration - EPD	9AKK108469A1857 9AKK108468A1892
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Environmental

Environmental Information	9AKK108467A6707
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	bfe10f5e-247e-4d41-a721-49746f3a9e7c Italy (IT)
Simplified SCIP	b26cffe0-ac8f-4e01-b483-4049b2ca38c3 Germany (DE) a3ea00af-acd5-4f16-9b46-9645b70d913e Netherlands (NL) 7b90c1d3-30c9-4a00-9ddd-84212a775796 Spain (ES) 5f875c74-515a-4ea3-aec3-0f283c7ab6c5 Norway (NO) 89a8c6a1-ceff-4054-9052-18d54202ad88 Finland (FI) 63e2e523-0a48-4a20-80ac-20eb4370dfa5 Netherlands (NL) f49b74e8-49f8-4bae-8775-815170305aaf Germany (DE) ec66acda-a1b0-4f12-842a-53397f9b93c2 Denmark (DK) bcb7ad45-0807-43d7-967f-b2552fdab7d5 Poland (PL) 9124979e-1a7c-45df-95b4-667252808f49 Germany (DE) 362860da-6049-46f4-a837-9d26c0790262 Croatia (HR) 144e2821-bb4f-4980-a027-2da21e2b67f3 Czech Republic (CZ) 7b708578-944c-4c52-aafe-731d2cacb002 Poland (PL) 62fd702d-ae86-453f-b98c-0fd189085dcc Netherlands (NL) 65d56e88-f407-4be8-bad2-93e8fd2f2ff2 Netherlands (NL) 8728a2fa-6343-4c89-8fff-989a8280e96b Estonia (EE) fb4d789f-7c10-4dc8-b56a-fd05e2aa03cc Greece (GR) d4fcafa2-1278-4710-bcf8-4d5c07515cb7 Portugal (PT) 6563248e-88e3-4c20-8e33-b04e49c5cb83 Bulgaria (BG) f19c966a-5a32-4b7a-956b-ae57e32ab923 Sweden (SE) 41af66de-c21b-4b6b-8bdc-f0ea2fb4f495 Poland (PL) a35571a9-e23d-4dc3-84fa-077751d89f6c France (FR) 927a4462-d6fe-43b7-9c32-ed0c577cdfd0 Sweden (SE) 9194195b-0a4b-4547-9985-d00554414db6 Germany (DE) 5afccfcf-cbe1-49d2-a155-fffde5e8cfa3 Germany (DE) 52a58314-b48f-42a5-8491-2bafb7fa3e3f France (FR) ca604347-37d1-4784-a8d3-1e1b9942679e Netherlands (NL)

Ordering

E-Number (Finland)	3641121
EAN	8056221003209
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

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

Length	
Product Net Weight	8.2 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	9.7 kg
Package Level 1 EAN	8056221003209

Additional Information

Electrical Durability	120 cycles per hour 10000 cycle
Mechanical Durability	240 cycles per hour 25000 cycle
Number of Poles	3
Order Multiple	1 piece
Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	Breaking Part
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 Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 200 kA (230 V AC) 200 kA (240 V AC) 200 kA (380 V AC) 200 kA (415 V AC) 200 kA (440 V AC) 200 kA (500 V AC) 100 kA (525 V AC) 100 kA (690 V AC) 100 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(220 V AC) 200 kA (230 V AC) 200 kA (240 V AC) 200 kA (380 V AC) 200 kA (415 V AC) 200 kA (440 V AC) 200 kA (500 V AC) 100 kA (525 V AC) 100 kA (690 V AC) 100 kA (250 V DC) 2 Poles in Series 100 kA (500 V DC) 2 Poles in Series 100 kA (500 V DC) 3 Poles in Series 100 kA (750 V DC) 3 Poles in Series 70 kA
Rated Uninterrupted Current (I _u)	250 A
Short-Circuit Performance Level	X
Standards	IEC60947-2
Sub-type	XT4

Terminal Connection Type	Front
Version	F

Certificates and Declarations

Data Sheet, Technical Information	2CDC210017C0101 1SDC210100D0206 1SXF210033C2001 1SDC210099D0206 1SXF210034C2001
Declaration of Conformity - CE	9AKK106713A5529
Wiring Diagram	
Instructions and Manuals	1SDH000722R0001

Classifications

ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

Categories

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

