



PRODUCT-DETAILS

XT4L 250 BREAKING PART 3p F F UL/CSA

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General Information	
Extended Product Type	XT4L 250 BREAKING PART 3p F F UL/CSA
Product ID	1SDA075643R1
EAN	8015644796204
Catalog Description	XT4L 250 BREAKING PART 3p F F UL/CSA
Long Description	XT4L 250 BREAKING PART 3p F F UL/CSA

ABB EcoSolutions	
ABB EcoSolutions	Yes

Circular Value	
Circular Design Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 56.30 %
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	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	2f4da30e-f1ef-4330-9d84-3159d044b5e9 Italy (IT)
Simplified SCIP	ea0c82cc-401e-49a5-9bde-7029bd3a58ea Germany (DE) e4410c54-bf0f-4414-8091-c6bea5cd6e12 France (FR) 3d1de8cc-f7a4-4352-be85-2db9be5e3f48 Netherlands (NL) 0beacec9-45e3-4a3d-bc47-12398f61154a Spain (ES) 281870f0-2513-4027-ad35-a68acabff031 Norway (NO) 0470d8ca-8306-4fcb-a60a-231f6543fe7f Finland (FI) 6812f426-60a6-454d-b7a9-786f0b0bcaa9 Poland (PL) a6473cef-eb57-46c8-a799-324b61c22183 Netherlands (NL) dbd7b0a8-deed-40e6-9745-6a757b5d0e02 Netherlands (NL) e1d88e38-2d0d-4b2b-9b77-08ef362ee0aa Estonia (EE) 391dd44d-7c1a-4180-94e3-128d1ccb410f Germany (DE) 1078edf5-941c-4089-8522-5ed374b138c9 Denmark (DK) a668e86a-a87a-4fd5-8546-6a5a9c0a54cf Germany (DE) f3c5e686-9b17-43a1-83c2-5c1a6073499d Croatia (HR) 992e9e3b-c12a-47ab-8f6b-679368ef660b Czech Republic (CZ) 0e4aaab5-bac2-443a-971d-a736f45acf18 Poland (PL) 8295a295-cdd2-40fe-b7ff-c089f80c57b2 Greece (GR) c119b983-1874-491f-8c06-9942628c3853 Netherlands (NL) 1b92fee1-1333-431d-a82a-073699c2a7bb Netherlands (NL) 4f3a4088-0133-4215-a77b-f4f075ed3bb7 Portugal (PT) 87772d01-cae8-41ba-aacb-803bcd0acf6c Bulgaria (BG) ae07ba42-0883-459b-85ea-d1a9beedb9f1 Sweden (SE) 0c359f12-2335-4fd1-bec0-2cd95f34fba1 Poland (PL) 054c8383-4db6-4b9d-ae64-a2ba15f98ffd France (FR) c0f1ea43-a41f-4b07-81ba-c54a04e25781 Sweden (SE) 0b7fc655-2989-4957-9cce-9074fdde5caf Germany (DE) 0d3a45b0-b1ee-4de9-8537-88ab18cc4152 Germany (DE)

Ordering

EAN	8015644796204
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	1.65 kg
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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	2.1 kg
Package Level 1 EAN	8015644796204

Additional Information

Electrical Durability	120 cycles per hour 8000 cycle
Mechanical Durability	240 cycles per hour 25000 cycle
Number of Poles	3
Opening Time	CB with SOR 15 ms CB with UVR 15 ms
Order Multiple	1 piece
Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	Breaking Part
Rated Voltage (U _r)	600 V
Rated Operational Voltage	600 V AC 500 V DC
Rated Uninterrupted Current (I _u)	250 A
Short-Circuit Performance Level	L
Standards	UL489
Sub-type	XT4
Suitable for Product Class	SACE Tmax XT
Terminal Connection Type	Front
Version	F

Technical UL/CSA

Interrupting Rating acc. to UL489	(240 V AC) 200 kA (480 V AC) 100 kA (600 V AC) 50 kA (250 V DC) 2 Poles in Series 85 kA (600 V DC) 3 Poles in Series 75 kA
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Certificates and Declarations

Data Sheet, Technical Information	1SDC210200D0206 1SDC210199D0206
Declaration of Conformity - CE	9AKK106713A5529
Instructions and	1SDH000722R0003

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
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

