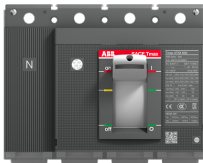




PRODUCT-DETAILS

XT5H 630 BREAKING PART 4p F F

XT5H 630 BREAKING PART 4p F F



General Information	
Extended Product Type	XT5H 630 BREAKING PART 4p F F
Product ID	1SDA100561R1
EAN	8056221006378
Catalog Description	XT5H 630 BREAKING PART 4p F F
Long Description	BREAKING PART TMAX XT5H 630 FIXED FOUR-POLE WITH FRONT TERMINALS

ABB EcoSolutions	
ABB EcoSolutions	Yes

Circular Value	
Circular Design Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 59.6 %
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658

End of Life Instructions	9AKK108468A2353
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	9AKK108468A9746 9AKK108468A1893
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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	3c76f405-5f8b-44f0-82f6-6d6f8d51ef85 Italy (IT)
Simplified SCIP	fd6db47a-8869-4336-b2e0-c9038671eaeB Germany (DE) 1af77e8f-b443-4851-a50a-dc8fa3b25184 Germany (DE) 417c0d0a-1ddc-4ff6-ab53-647724e1e100 Poland (PL) a9d10b67-6a62-4073-b2cb-92994da7ec7a Norway (NO) 610cf54b-579c-436d-a91b-369eef96a5eb Finland (FI) 544aa499-7fdf-44d8-ab58-88b936e2a7a8 Netherlands (NL) 95915666-f8f0-4dab-a5c1-14c049ff434d Germany (DE) c3f9763d-ed4c-4c9a-89b9-809c12813fbc Denmark (DK) e30deaa9-82a4-440e-87e6-9ff4b8785c86 Croatia (HR) 511b05f2-33c9-42ed-8bca-29e391454180 Czech Republic (CZ) ba49378d-4f64-4dab-b339-bade056f720c Poland (PL) b3ae3d4f-d6d6-48d6-89b3-6a9e6528b43c Netherlands (NL) 11db8d3a-578f-4d0d-a498-b31c6a391886 Netherlands (NL) 60a3a170-d3c5-4fd1-9780-e95df814e55d Estonia (EE) 5f0aadd9-1b84-451f-9544-fbaf54377633 Portugal (PT) 56f0fd41-60c5-4ac5-941b-c52176fe0fec Bulgaria (BG) ad0ec00c-79ca-4f3b-8f28-03348d092111 Sweden (SE) 9ded56c4-b61c-4bb3-99db-19283cd3d35a Poland (PL) 4cc7c427-821a-4734-a865-df8265b1093a France (FR) 3bddbb96-e614-4b8c-90b1-2660a93a12e3 Sweden (SE) dc77eece-0108-4594-8589-ed35743403fd Greece (GR) 2b9ca0c9-4304-4e29-b91a-b4378488dc22 Germany (DE) 5c83d82a-88ed-4f8f-8da4-f7c1c3e31a8b Germany (DE) 2222ca9a-74c7-40ef-a407-87faf8371647 France (FR) 4597d735-da93-4c86-94fb-bff8d07655a3 Netherlands (NL) 9cb4cd14-c6d6-41a1-b2dc-629194ebaed4 Spain (ES) a8caa891-bc83-4f64-92f2-2f9671d04698 Netherlands (NL)

Ordering

E-Number (Finland)	3641430
EAN	8056221006378
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Width	186 mm
Product Net Height	205 mm
Product Net Depth /	103.5 mm

Length	
Product Net Weight	4.15 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	248 mm
Package Level 1 Height	240 mm
Package Level 1 Depth / Length	285 mm
Package Level 1 Gross Weight	4.5 kg
Package Level 1 EAN	8056221006378

Additional Information

Electrical Durability	120 cycles per hour 5000 cycle
Mechanical Durability	240 cycles per hour 20000 cycle
Number of Poles	4
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) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 40 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 50 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	6 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 40 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 50 kA
Rated Uninterrupted Current (I _u)	630 A
Short-Circuit Performance Level	H

Standards	IEC60947-2
Sub-type	XT5
Terminal Connection Type	Front
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC210100D0206 1SDC210099D0206
Declaration of Conformity - CE	9AKK107680A2824
Instructions and Manuals	1SDH002011A1001

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

