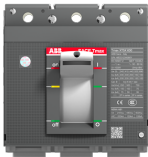




PRODUCT-DETAILS

XT5S 400 BREAKING PART 3p F F

XT5S 400 BREAKING PART 3p F F



General Information	
Extended Product Type	XT5S 400 BREAKING PART 3p F F
Product ID	1SDA100554R1
EAN	8056221006309
Catalog Description	XT5S 400 BREAKING PART 3p F F
Long Description	BREAKING PART TMAX XT5S 400 FIXED THREE-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

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	884eb3fc-8af5-4629-ac56-d85d99ef9a0c Italy (IT)
Simplified SCIP	4dff638c-abcfc-4b25-965f-e191e6405d08 Germany (DE) f02ee596-1371-46fc-8b9d-13173f43c38e Netherlands (NL) 1f45e8ac-8919-4bad-845d-e82dd38b5b22 Netherlands (NL) a161def3-9d5f-4eae-b70a-a152a4dffe26 Estonia (EE) eec30df3-67b0-4842-9ec1-cdd1795f1053 Portugal (PT) 63db177f-bff1-4eea-af9a-5686d3ae61bb Bulgaria (BG) d5267ffa-db3a-472f-a464-f667299459fe Sweden (SE) 38f87dca-a453-4494-a1e1-e6fd3e8d6d08 Poland (PL) 2e916465-2b1c-4cbf-bed8-4e4f5172cff3 France (FR) 48648369-67a6-4e5a-a3ba-3aee5f05bdbe Sweden (SE) 8d3f63e3-ee4a-4fe4-90a4-a9490b8bde65 Greece (GR) 550d7b82-945e-485a-81d8-5d3a3a2f834a Germany (DE) d381c254-f08c-443d-95b3-4eb4dc3e00a0 Germany (DE) 730221d7-b0a7-432e-b28e-04c4353361f6 France (FR) e562d618-7d7d-4bf6-964b-ea7e8c4312e2 Netherlands (NL) fdbb13db-02ed-42bb-8799-ab345d63ed94 Spain (ES) 927d069a-eafb-4d26-8908-394993b585f3 Netherlands (NL) 658b5402-ab25-440a-9e59-b3d8cbdf27ba Poland (PL) b70e2e47-1152-4167-8b5f-300add98d731 Norway (NO) bde1426b-4e8b-4c42-95fd-63584cc34a52 Finland (FI) 8e4e4501-fd64-41aa-9d88-ea480df5559c Netherlands (NL) 8bbc6483-c30c-47df-bc3e-7c2028903b1b Germany (DE) a10cb122-94d7-4655-9767-ab821497abed Denmark (DK) 65014065-a054-4e13-b9d4-a9885e657fdc Germany (DE) 8deec7c6-03cb-4532-95ce-330277561aeb Croatia (HR) c38c5dc4-ab6b-44bf-9bb8-cd6037f1e12e Czech Republic (CZ) 2dfd8cc9-e4d2-43f9-bd4d-92d2e987b7dc Poland (PL)

Ordering

E-Number (Finland)	3641400
EAN	8056221006309
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Width	140 mm
Product Net Height	205 mm
Product Net Depth /	103.5 mm

Length	
Product Net Weight	3.425 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	3.8 kg
Package Level 1 EAN	8056221006309

Additional Information

Electrical Durability	120 cycles per hour 7000 cycle
Mechanical Durability	240 cycles per hour 20000 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) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 30 kA (525 V AC) 30 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 35 kA (500 V DC) 2 Poles in Series 35 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	5 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 30 kA (525 V AC) 30 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 35 kA (500 V DC) 2 Poles in Series 35 kA
Rated Uninterrupted Current (I _u)	400 A
Short-Circuit Performance Level	S

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

