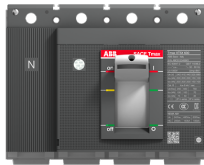




PRODUCT-DETAILS

# XT5N 400 BREAKING PART 4p F F

## XT5N 400 BREAKING PART 4p F F



General Information	
Extended Product Type	XT5N 400 BREAKING PART 4p F F
Product ID	1SDA100552R1
EAN	8056221006286
Catalog Description	XT5N 400 BREAKING PART 4p F F
Long Description	BREAKING PART TMAX XT5N 400 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	9ce24c01-0946-4cf5-b5d7-1fbf6fa704b3 Italy (IT)
Simplified SCIP	3710709c-4d14-40dc-a4de-723aad6e1642 Germany (DE) 2ae3a7a5-30bf-41de-8355-282f00e1e44c Germany (DE) 74d48a79-ec16-4ddd-9f15-73d18c0cd4bc Germany (DE) a24b3588-bef4-4734-ad4a-f4a2fd7de199 France (FR) 8714cacd-459a-4c85-94af-b17c0ca41567 Netherlands (NL) c78f4d87-cf18-4f13-8a72-47b756dc8dd1 Spain (ES) f783c710-6a95-48b0-82db-5e7459dc77a5 Netherlands (NL) 10f26755-db57-4f97-8eaf-f87d739e12b2 Sweden (SE) 8c5004cf-a02b-4fc7-9229-e7cf91cf79dc Greece (GR) c7d03023-664e-49a6-94ca-70a43c80d9e0 Poland (PL) 358320ce-6b6c-45b7-a233-3d2d548feb11 Norway (NO) a507a1e7-1c56-4b27-81f4-83fc2caaafcf Finland (FI) 2becec6f-72bc-4d18-88e5-09395d129bb6 Netherlands (NL) 259a94e1-72d6-4e83-86a7-8509f4117874 Germany (DE) c304966c-a547-4087-9f8b-f7e72f522239 Denmark (DK) fb4a5a00-5165-484f-9606-f758a6d531b5 Germany (DE) 4b5f0241-fb17-4125-9fad-6083fd99eb96 Croatia (HR) 8bbbd34b-2ef4-46a2-aff1-c3dfe524a75a Czech Republic (CZ) 0db8b501-fc49-4747-a120-d12e19ce2bdc Poland (PL) 6a523950-8803-4eeb-830a-f8346adf1698 Netherlands (NL) 3f316429-843e-4058-96de-6b0204662ab4 Netherlands (NL) 6113b70d-922d-49e5-8bc5-a8cbdcfcfe25 Estonia (EE) fc32d6c4-29ce-42b5-bef1-098b062f0990 Portugal (PT) aa6120a2-7e88-4679-b1ef-ac9e7e53dc7d Bulgaria (BG) a42c6b6b-31b8-40ae-9a1e-08354856e34c Sweden (SE) d77a8e96-b723-4914-a880-53c7adf32040 Poland (PL) ae434634-0068-4a9f-85d4-c557bec83b01 France (FR)

### Ordering

E-Number (Finland)	3641397
EAN	8056221006286
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
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**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	8056221006286

**Additional Information**

Electrical Durability	120 cycles per hour 7000 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 <sub>imp</sub> )	8 kV
Rated Insulation Voltage (U <sub>i</sub> )	1000 V
Rated Operational Voltage	690 V AC 750 V DC
Rated Service Short-Circuit Breaking Capacity (I <sub>cs</sub> )	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 36 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 25 kA (500 V DC) 2 Poles in Series 25 kA
Rated Short-time Withstand Current Low Voltage (I <sub>cw</sub> )	5 kA
Rated Ultimate Short-Circuit Breaking Capacity (I <sub>cu</sub> )	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 36 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 25 kA (500 V DC) 2 Poles in Series 25 kA
Rated Uninterrupted Current (I <sub>u</sub> )	400 A
Short-Circuit Performance Level	N

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

