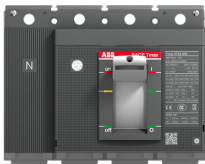




PRODUCT-DETAILS

XT5H 400 BREAKING PART 4p F F

XT5H 400 BREAKING PART 4p F F



General Information	
Extended Product Type	XT5H 400 BREAKING PART 4p F F
Product ID	1SDA100560R1
EAN	8056221006361
Catalog Description	XT5H 400 BREAKING PART 4p F F
Long Description	BREAKING PART TMAX XT5H 400 FIXED FOUR-POLE WITH FRONT TERMINALS

ABB EcoSolutions	
ABB EcoSolutions	Yes

Circular Value	
Circular Design Principles	Design for Closing Resource Loops - Standard EN45555 - 59.6 %
Recyclability Rate	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
End of Life Instructions	9AKK108468A2353
Group Waste to Landfill	UL 2799 Zero Waste To Landfill Validation available

Target	
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	e8e53c10-b50f-440a-a940-7f674654a70b Italy (IT)
Simplified SCIP	4025a75e-4283-4615-bb37-a3aa0f03782b Germany (DE) 4685e09e-cb85-4ee7-a715-9ff4d3966771 Germany (DE) 2f85e0f3-6833-41b9-b613-cab4a4dc628c Poland (PL) 91950bcc-cecd-4cc0-a02a-826c385531bc Norway (NO) cb60de8b-0219-46a6-a230-bceaf3fbce17 Finland (FI) c74f824b-bea1-4ef1-95e3-ebe516cb9786 Netherlands (NL) f83ff3e0-910a-4ebf-8555-ca4b82877581 Germany (DE) cb13e80c-1c0f-4454-b4f4-cd7447c2969f Denmark (DK) 68c79195-d85f-4cc7-ac1a-13419beba34d Croatia (HR) daca3c7a-9a5f-4e4d-b02e-77aa527dbd1d Czech Republic (CZ) de4404db-30ac-449d-98b0-c29a8e72cd42 Poland (PL) 6a9352e7-7790-41fe-909a-eeae210fa0d0 Netherlands (NL) a13cd2bd-ec80-48c5-895d-001927c1b70a Netherlands (NL) cdf7a8a8-9e59-4eda-bc55-24323d055ed6 Estonia (EE) 1dfaaee7-c2e9-4b2d-a32d-4ccb89010a2a Portugal (PT) 4ba25916-f56d-40a7-950a-e9458f46d84e Bulgaria (BG) 554c3c56-cdaa-4ff6-a2d1-2039ffe8e385 Sweden (SE) 7fffcbab-a87a-4413-9a23-48a0ba8ac8ac Poland (PL) 4f59608e-340a-4222-bf4e-72c83adfb03e France (FR) a0b545e5-da83-47fd-97c3-f60b519366a4 Sweden (SE) 5ed8a4b1-bcdc-4d6e-9148-f3161f15b105 Greece (GR) 786ee23c-58cc-44c1-9c2f-3f0daa09417e Germany (DE) 86e2a4a2-1e48-4581-9292-47dd381342a1 Germany (DE) 07b758b7-29dd-4413-814a-6446c66c7fc5 France (FR) b0581822-398d-42fa-ac0d-9a30ed63606e Netherlands (NL) da7c7847-3aa4-4509-a38f-f8ff1c159f2b Spain (ES) 8f747875-58f7-4189-b5cf-34084741cbb2 Netherlands (NL)

Ordering

E-Number (Finland)	3641419
EAN	8056221006361
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Width	186 mm
Product Net Height	205 mm
Product Net Depth / Length	103.5 mm
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	8056221006361

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 _{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})	5 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)	400 A
Short-Circuit Performance Level	H
Standards	IEC60947-2
Sub-type	XT5
Terminal Connection Type	Front
Version	E

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

