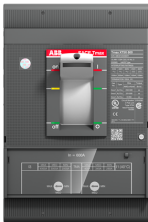




PRODUCT-DETAILS

XT5H 400 TMA 400-4000 3p FF UL

XT5H 400 TMA 400-4000 3p FF UL



General Information	
Extended Product Type	XT5H 400 TMA 400-4000 3p FF UL
Product ID	1SDA102520R1
EAN	8056221022484
Catalog Description	XT5H 400 TMA 400-4000 3p FF UL
Long Description	C.BREAKER TMAX XT5H 400 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMA R 400 I3=2000...4000 A A FULLY RATED NEUTRAL

ABB EcoSolutions	
ABB EcoSolutions	Yes

Circular Value	
Circular Design	Design for Closing Resource Loops - Standard EN45555 - 59.6 %
Principles Recyclability Rate	
Conflict Minerals	9AKK108467A5658

Reporting Template (CMRT)	
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	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	eed4cc6a-221e-4969-ab3c-c7da5b444bb2 Italy (IT)
Simplified SCIP	634ba51a-62eb-4e8b-be4b-f9587e4b9d3e Germany (DE) a5063fec-4a5d-4fd3-984c-766a19a40907 Spain (ES) e14c30ca-32ad-45c8-bc27-94c7c3caa3b9 Netherlands (NL) a45970fc-90b4-4d9c-975f-5e69adafc10d Poland (PL) a2d5612d-eacd-42ca-ad26-03e417fcec0f Norway (NO) be0d8b12-ef42-4336-82cf-55d25cae9cd0 Finland (FI) cf673815-425e-4170-bafe-fa54e70aa686 Netherlands (NL) 2bfe775b-4a1a-4a4b-a3db-fb24e6764280 Germany (DE) 9e417aa6-543c-486a-95f8-1bad38a4cf52 Denmark (DK) d14021e9-848a-4410-a453-cec30dd8044c Germany (DE) c9205eef-9be1-4df0-b0b9-598c641fbe00 Croatia (HR) bd411485-cbc4-4393-b8ff-9757ed1d08a7 Czech Republic (CZ) 687cf658-3bdc-4bb0-b312-d3ff64095d51 Poland (PL) 06bc709b-a4f0-446c-bf8f-516c2976b793 Netherlands (NL) 159cef69-9838-4928-8533-73f6e29023ed Netherlands (NL) 69034bc5-5dae-4a45-b16c-98e5d3b2e507 Estonia (EE) 0ee200e1-a442-490e-aa51-5033bfbbedd6f Greece (GR) c22b555d-d8ce-4202-8f0c-7f86c4159af5 Portugal (PT) d36e26f0-3569-4e47-864c-cb28ec77b665 Bulgaria (BG) 6bb28653-1fc5-4c06-af93-7b5dd96963c1 Sweden (SE) 8f36cdb5-e400-4e57-a9b1-ab0ad7a8008d Poland (PL) 029047db-e501-4df1-8d97-5d0c94c8fd4c France (FR) 39ddebac-950f-476f-8171-65b2c0823294 Sweden (SE) 3802e2d1-79d7-4557-bf12-20096bbbfb8be Germany (DE) 9e9485dc-8769-44a3-b036-63349f5e5dc1 Germany (DE) f4b4738c-5a2f-479c-8524-f9ad82a3f414 France (FR) 5cdadc36-9d71-40fc-aaa3-4ed7d143286a Netherlands (NL)

Ordering

Order Code US and Canada	XT5HU340ABFF000XXX
EAN	8056221022484
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	140 mm
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Product Net Height	205 mm
Product Net Depth / Length	103.5 mm
Product Net Weight	4.8 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	4.8 kg
Package Level 1 EAN	8056221022484

Additional Information

Circuit Breaker Type to be Associated	Power Distribution
Current Type	AC/DC
Mechanical Durability	240 cycles per hour 20000 cycle
Number of Poles	3
Order Multiple	1 piece
Power Loss	at Rated Operating Conditions per Pole 24.1 W
Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
Rated Current (I _n)	400 A
Rated Instantaneous Short-Circuit Current Setting (I _i)	2000...4000 A
Rated Operational Voltage	600 V AC 600 V DC
Rated Uninterrupted Current (I _u)	400 A
Release	TMA
Release Type	TM
Setting Range	280...400 A
Short-Circuit Performance Level	H
Standards	UL489
Sub-type	XT5
Suitable for Product Class	SACE Tmax XT
Terminal Connection Type	Front
Version	F
CAD Dimensional Drawing	1SDH002065A1115 1SDH002065A1131

Technical UL/CSA

Interrupting Rating acc. to UL489	(240 V AC) 150 kA (480 V AC) 65 kA
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(600 V AC) 35 kA
(250 V DC) 2 Poles in Series 70 kA
(500 V DC) 2 Poles in Series 50 kA
(600 V DC) 3 Poles in Series 35 kA

Certificates and Declarations

Data Sheet, Technical Information	1SDC210200D0206 1SDC210199D0206
Declaration of Conformity - CE	9AKK107680A2824
Mechanical Drawings	1SDH002011A1101
Wiring Diagram	1SDM000005A1001
Instructions and Manuals	1SDH002011A1002

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
IDEA Granular Category Code (IGCC)	4927 >> Molded case circuit breakers
UNSPSC	39121616
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

