

PRODUCT-DETAILS

XT5N 400 Ekip Dip LS/I In=400 4p F F

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General Information	
Extended Product Type	XT5N 400 Ekip Dip LS/I In=400 4p F F
Product ID	1SDA100396R1
EAN	8056221004732
Catalog Description	XT5N 400 Ekip Dip LS/I In=400 4p F F
Long Description	C.BREAKER TMAX XT5N 400 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP DIP LS/I R 400

ABB EcoSolutions	
ABB EcoSolutions	Yes

Circular Value	
Circular Design	Design for Closing Resource Loops - Standard EN45555 - 59.6 %
Principles Recyclability Rate	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
End of Life Instructions	9AKK108468A2354
Group Waste to Landfill	UL 2799 Zero Waste To Landfill Validation available

Target	
Toxic Substances	9AKK108467A8326
Control Act - TSCA	

Eco Transparency

Environmental Product	9AKK108468A1899
Declaration - EPD	9AKK108468A9748

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	c51bcf4d-6889-423e-80e7-c8b63cb9e5bb Italy (IT)
Simplified SCIP	24878c87-21ad-4955-8a40-16e709df5538 Germany (DE) bb0d7387-73a4-4cf3-bb40-5e6323984e51 Germany (DE) 6a1b2580-96e4-4378-a8b4-c508ad328084 Germany (DE) 9dcdc12b-2943-4ad5-9bd4-9295589bb604 France (FR) 8121927a-fa90-4141-8317-5c9234d8ddb2 Netherlands (NL) 84f5995a-e892-40af-b5e3-5d03b5380763 Spain (ES) 523bc9b9-ccc7-46b1-83b3-310bc9d4914a Netherlands (NL) 6c3b81f8-0824-4ea5-8548-b87e5b57c50b Poland (PL) 2cb71306-2b36-4815-b64d-03901b255be1 Finland (FI) ae16aa80-ce42-4c15-9bd5-d79399545988 Netherlands (NL) 3fbd3f6c-363d-4358-87a6-3c983eace418 Germany (DE) 23f53758-b7d2-4d5c-a1a0-a4b4706ccc60 Denmark (DK) 65e70e4f-e8f0-4264-9378-c92e31340c0e Germany (DE) 564ada3f-a3a9-4166-b1d3-77d450c62bf1 Croatia (HR) ac5b3747-0b00-4c15-83bc-288cada186a4 Czech Republic (CZ) e48950c9-44ff-40a8-a0dd-f8318d1ff717 Poland (PL) a72a8f0e-8162-4eb3-8f94-416e043667d8 Netherlands (NL) 999d13f0-5465-46fd-b0d3-7707742a7f5c Netherlands (NL) cb2c0a2f-d71a-49f2-9a77-34d2772fc004 Estonia (EE) 8ea82542-dc62-4e6f-a462-4ca1940e37ed Greece (GR) 79e0ad45-3844-49d1-8ac8-0ce5f6f68588 Portugal (PT) 01b60c9c-b861-4dd6-b766-6db1a9935232 Sweden (SE) 169b85d4-88cf-4251-9810-82ceab402f13 Norway (NO) 0e6833d5-0da5-435b-9c1a-f07522283e0b Bulgaria (BG) 9908a1cc-bc79-4677-b892-d9f77cc1c5fe Sweden (SE) 0ceecb18-4f56-4959-9121-6106095a7b25 Poland (PL) 6b57a6ac-0382-461c-a5f1-9d875c535d52 France (FR)

Ordering

Order Code US and Canada	XT5NE440AEFF000XXX
E-Number (Finland)	3641320
EAN	8056221004732
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

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

Length

Product Net Weight	6.4 kg
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Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	250 mm
Package Level 1 Height	245 mm
Package Level 1 Depth / Length	285 mm
Package Level 1 Gross Weight	6.888 kg
Package Level 1 EAN	8056221004732

Additional Information

Circuit Breaker Type to be Associated	Power Distribution
Current Type	AC
Electrical Durability	120 cycles per hour 7000 cycle
Mechanical Durability	240 cycles per hour 20000 cycle
Number of Poles	4
Order Multiple	1 piece
Power Loss	19 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 Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(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
Rated Short-time Withstand Current Low Voltage (I_{cw})	5 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(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
Rated Uninterrupted Current (I_u)	400 A

Release	Ekip Dip LS/I
Release Type	EL
Short-Circuit Performance Level	N
Standards	IEC60947-2
Sub-type	XT5
Terminal Connection Type	Front
Version	F
CAD Dimensional Drawing	1SDH002065A1183 1SDH002065A1131

Certificates and Declarations

Data Sheet, Technical Information	1SDC210100D0206 1SDC210099D0206
Declaration of Conformity - CE	9AKK107680A2824
Mechanical Drawings	1SDH002011A1101
Wiring Diagram	1SDM000005A1001
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

