



PRODUCT-DETAILS

XT5H 400 Ekip Dip LS/I In=250 3p F F

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General Information	
Extended Product Type	XT5H 400 Ekip Dip LS/I In=250 3p F F
Product ID	1SDA100488R1
EAN	8056221005654
Catalog Description	XT5H 400 Ekip Dip LS/I In=250 3p F F
Long Description	C.BREAKER TMAX XT5H 400 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP DIP LS/I R 250

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	9AKK108467A5658

(CMRT)

End of Life Instructions	9AKK108468A2354
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	9AKK108468A1899
	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	2ecca021-148a-4716-86ab-b99f951b75d5 Italy (IT)
Simplified SCIP	e97e1c54-3fd2-4dba-b58b-10765efb9dca Germany (DE) 779c8836-e49a-47b7-ae92-5f7afcb8fb86 Estonia (EE) 480c1f22-7dda-4982-9c64-f7628b37aaee Hungary (HU) c8b9810c-5f31-4387-8ddc-b4ec0173fde2 Portugal (PT) cf386a14-374f-42ad-929c-fb3719a542a7 Bulgaria (BG) d8bf7bcd-fd8d-447b-a707-2a4750c185b8 Denmark (DK) 111d3af6-49ad-4f6d-9ab8-449dc83f5f82 Poland (PL) 2cbe260e-6c81-43ee-bfc0-db1c2f3245a2 Sweden (SE) cffca834-1be8-4516-83fa-27c34d07a1cc Poland (PL) 6d780ea6-2e76-4cf4-8fe1-79e6cfd2572e Sweden (SE) 9927ff62-61d4-4f18-9bde-07be414dff58 France (FR) 8db894b9-d570-4117-8058-e768c01f7846 Germany (DE) d4de05d7-ab72-407e-b5b6-f492c97039f5 Norway (NO) 9e74179a-3af8-4ec1-b96b-ad8d0d658704 Finland (FI) ce906cf0-57e2-400b-a86d-f0f53d67b1a3 Croatia (HR) 43826555-7f65-4c91-ae35-7c4b290a2db3 Belgium (BE) ff52ef10-da7a-4c61-9ccc-70c2b306eab0 Czech Republic (CZ) 1326ec2e-a3c1-4089-b614-339f11ed488e Germany (DE) 5945a817-6309-4f68-977f-4dd711fbe2c4 Germany (DE) 0d632569-a31a-46de-a6df-48ea923403f1 Hungary (HU) 14a702a9-501d-408b-8b63-ae812556e8ac Spain (ES) 5450d5a3-3583-4039-8d67-e7fe70eb424b France (FR) 4827ea14-729a-4315-be49-b410e028f343 Germany (DE) cb262217-19a6-47f7-9923-736d2ce91877 Poland (PL) 4917600e-3ab4-4b2f-9fa0-4cd2a057fa74 Belgium (BE) b2902597-6767-4034-9331-715d116f31e6 Netherlands (NL) 85204bfe-fd74-46fa-aa37-9e2e9a33f2c5 Greece (GR)

Ordering

Order Code US and Canada	XT5HE325AEFF000XXX
EAN	8056221005654
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	4.82 kg

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	5.308 kg
Package Level 1 EAN	8056221005654

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	3
Order Multiple	1 piece
Power Loss	8 W
Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
Rated Current (I_n)	250 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) 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
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

Rated Uninterrupted Current (I _u)	400 A
Release	Ekip Dip LS/I
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC60947-2
Sub-type	XT5
Terminal Connection Type	Front
Version	F
CAD Dimensional Drawing	1SDH002065A1115 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

