



PRODUCT-DETAILS

XT5S 400 Ekip Dip LS/I In=400 3p F F

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General Information	
Extended Product Type	XT5S 400 Ekip Dip LS/I In=400 3p F F
Product ID	1SDA100424R1
EAN	8056221005012
Catalog Description	XT5S 400 Ekip Dip LS/I In=400 3p F F
Long Description	C.BREAKER TMAX XT5S 400 FIXED THREE-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 Principles	Design for Closing Resource Loops - Standard EN45555 - 59.6 %
Recyclability Rate	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
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
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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	cce83b0a-4a45-43c4-b85c-b5d50797c67f Italy (IT)
Simplified SCIP	ed2901d9-f146-49be-832b-b21e827a6de8 Germany (DE) f9bb1584-2561-4c35-9655-390d101f8785 Finland (FI) 2848fa50-3845-462f-99f5-10099a71dabd Germany (DE) 925f9809-9d6e-4992-8798-83d054ed6fe1 Croatia (HR) 3ef3ce6c-1d17-446d-9d63-f4135be08574 Czech Republic (CZ) d57b7198-fc63-46d6-9b15-848d45728573 Poland (PL) 72095499-78a1-472f-9dcc-9f756a161306 Netherlands (NL) fb71a336-9307-4f36-959c-3eddedf3c15e Netherlands (NL) 3b4755e9-46e5-4d3a-af47-7c2a77998e60 Estonia (EE) 34d362df-e1fd-4497-9ed1-69d3703d91f8 Greece (GR) 2277ee70-6577-47d1-9a44-ada9ed91d9c7 Portugal (PT) 7a8cb184-5aa2-4779-a1ea-32bea2e7904a Bulgaria (BG) 1b333535-4cdb-48bd-ab0c-bc27dce0430d Sweden (SE) a3526d85-2eb7-4c96-a0fb-07674db7fc20 Poland (PL) 924b9002-119a-4526-b445-275335d7894f France (FR) 9a61b684-4fe5-41b8-b6a4-52c322307a2c Sweden (SE) 34cf682d-fedf-4dad-95b5-719d8e3cd3c6 Germany (DE) 5269ddf3-01ac-4937-8d93-aac581e9e573 Netherlands (NL) bfd607d9-bd3b-4e2f-a4a7-21857060c9ed Spain (ES) f1fb3249-6864-4014-addb-e4a84b1bb79f Netherlands (NL) c293b782-907b-457f-8e44-d5e87ea27255 France (FR) a24b1286-ca48-4970-b122-7bb0940024ff Poland (PL) abc40b17-d5a8-46b0-9dd1-22cc2fa7afe7 Norway (NO) 3f52d9e6-6cee-43dd-8ddd-19b1f3c3d855 Netherlands (NL) 331826c1-ea6d-442f-8b23-76cac9e8f1a6 Germany (DE) 7dbccd5d-67fe-462b-b5e2-68d395fdb617 Denmark (DK) 3b428288-a6d9-4fe5-b0ac-fe0caadc1961 Germany (DE)

Ordering

Order Code US and Canada	XT5SE340AEFF000XXX
E-Number (Finland)	3641338
EAN	8056221005012
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	140 mm
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	8056221005012

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	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) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 30 kA (525 V AC) 30 kA (690 V AC) 25 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	5 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 30 kA (525 V AC) 30 kA (690 V AC) 25 kA
Rated Uninterrupted Current (I_u)	400 A
Release	Ekip Dip LS/I
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC60947-2
Sub-type	XT5
Terminal Connection Type	Front
Version	F
CAD Dimensional Drawing	1SDH002065A1115 1SDH002065A1131

Certificates and Declarations

Data Sheet, Technical Information	2CDC210017C0101 1SDC210100D0206 1SXF210033C2001 1SDC210099D0206 1SXF210034C2001
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

