



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 Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 59.6 %
End of Life Instructions	9AKK108468A2354

Group Waste to Landfill Target

UL 2799 Zero Waste To Landfill Validation available

Eco Transparency

Environmental Product Declaration - EPD	9AKK108468A1899 9AKK108468A9748
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Environmental

Environmental Information	9AKK108467A6707
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Material Compliance

REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Toxic Substances Control Act - TSCA	9AKK108467A8326

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
Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
Version	F
CAD Dimensional Drawing	1SDH002065A1115 1SDH002065A1131

Technical

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
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

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 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

