



PRODUCT-DETAILS

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

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



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
ABB Site Meeting Group Waste To Landfill Target	UL 2799 Zero Waste To Landfill Validation available
End Of Life Disassembling Instructions	9AKK108468A2354
Environmental Product Declaration - EPD	9AKK108468A1899 9AKK108468A9748
Extended Product Lifetime	Product Modularity

Recyclability Rate of the
Product acc. to EN45555

Design for Closing Resource Loops - Standard EN45555 - 59.6 %

Material Compliance

REACH Declaration	9AKK108466A1425
RoHS Declaration	9AKK108466A1424
RoHS Information	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
Simplified SCIP	ed2901d9-f146-49be-832b-b21e827a6de8 Germany f9bb1584-2561-4c35-9655-390d101f8785 Finland 2848fa50-3845-462f-99f5-10099a71dabd Germany 925f9809-9d6e-4992-8798-83d054ed6fe1 Croatia 3ef3ce6c-1d17-446d-9d63-f4135be08574 Czech Republic d57b7198-fc63-46d6-9b15-848d45728573 Poland 72095499-78a1-472f-9dcc-9f756a161306 Netherlands fb71a336-9307-4f36-959c-3eddedf3c15e Netherlands 3b4755e9-46e5-4d3a-af47-7c2a77998e60 Estonia 34d362df-e1fd-4497-9ed1-69d3703d91f8 Greece 2277ee70-6577-47d1-9a44-ada9ed91d9c7 Portugal 7a8cb184-5aa2-4779-a1ea-32bea2e7904a Bulgaria 1b333535-4cdb-48bd-ab0c-bc27dce0430d Sweden a3526d85-2eb7-4c96-a0fb-07674db7fc20 Poland 924b9002-119a-4526-b445-275335d7894f France 9a61b684-4fe5-41b8-b6a4-52c322307a2c Sweden 34cf682d-fedf-4dad-95b5-719d8e3cd3c6 Germany 5269ddf3-01ac-4937-8d93-aac581e9e573 Netherlands bfd607d9-bd3b-4e2f-a4a7-21857060c9ed Spain f1fb3249-6864-4014-addb-e4a84b1bb79f Netherlands c293b782-907b-457f-8e44-d5e87ea27255 France a24b1286-ca48-4970-b122-7bb0940024ff Poland abc40b17-d5a8-46b0-9dd1-22cc2fa7afe7 Norway 3f52d9e6-6cee-43dd-8ddd-19b1f3c3d855 Netherlands 331826c1-ea6d-442f-8b23-76cac9e8f1a6 Germany 7dbccd5d-67fe-462b-b5e2-68d395fdb617 Denmark 3b428288-a6d9-4fe5-b0ac-fe0caadc1961 Germany

Environmental

Environmental Information	9AKK108467A6707
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Ordering

Order Code US and Canada	XT5SE340AEFF000XXX
E-Number (Finland)	3641338
E-Number (Norway)	4380275
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	7000 cycle 60 cycles per hour
Mechanical Durability	20000 cycle 120 cycles per hour
Number of Poles	3P
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	5 kA

Voltage (I_{cw})	(220 V AC) 85 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(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
EU Data Act Compliance Declaration	1SDH002560A1001
Mechanical Drawings	1SDH002011A1101
Wiring Diagram	1SDM000005A1001
Instructions and Manuals	1SDH002011A1001

External Classifications and Standards

ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 10	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



Submitted by TECO Group