



PRODUCT-DETAILS

XT5N 400 Ekip Dip LS/I In=400 3p F F

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General Information	
Extended Product Type	XT5N 400 Ekip Dip LS/I In=400 3p F F
Product ID	1SDA100354R1
EAN	8056221004312
Catalog Description	XT5N 400 Ekip Dip LS/I In=400 3p F F
Long Description	C.BREAKER TMAX XT5N 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
Recyclability Rate of the Product acc. to EN45555	Design for Closing Resource Loops - Standard EN45555 - 59.6 %

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	e30e371e-cec8-4cc8-9129-d0a36ec71e8e Italy (IT)
Simplified SCIP	a1a85500-d067-4e44-b55c-4333c812c1c6 Czech Republic (CZ) f02a5d57-a01f-4159-a134-b8ae7cc3fdce Croatia (HR) 748dc61e-8473-4d87-9280-e2f1f5971578 Poland (PL) ebc4ad00-0c15-4610-b8b1-7fc26a089fbc Netherlands (NL) 2c741dba-a4ae-4d06-95bb-0fa1293da446 Belgium (BE) 492d38f5-0d42-4317-aa8b-97a6d4096e4d Germany (DE) 3659ddbb-6559-4dd4-9de6-f05f63612ae4 Poland (PL) 9dafc898-b2d7-4bd9-aa99-94b8f23f0c6c Germany (DE) 124ffcf7-89c0-42f8-ad98-2d1b34611bf6 Germany (DE) 1f5df668-ad98-4f19-a7f1-de67da0c0a16 Denmark (DK) 7a52c1aa-81c2-453e-a12f-8e3059f74038 Poland (PL) b80fb322-a53a-4ea4-9cf9-d5e935a29471 France (FR) 8ed1307b-c937-4c70-92ea-96be64ca513c Sweden (SE) d56a7e48-9efb-44a0-9b56-7e0dd1a64a47 Germany (DE) 9c0dcb51-7dad-4fcc-b536-5986a5212902 Sweden (SE) c9b2af46-31fd-40ca-875e-d85eb761f0a6 Hungary (HU) 21f0ee32-2cb1-4d70-ab77-d0bdfa0a761c Norway (NO) 14a0a9d0-cf49-48f0-8469-0789e2a283d1 Finland (FI) a3006f4e-c822-48ab-8cad-0225096e1054 Greece (GR) 904658a9-bba4-48b4-9379-4a42f8c01004 Estonia (EE) 56fdaf13-1fe5-4ef5-8fdf-2c0d48f6eeb8 Bulgaria (BG) 439ad23d-209b-48eb-b077-146de1ce787c Portugal (PT) 8f16a030-4984-49e2-a0a8-6637ae9df31b Belgium (BE) a3c2f2aa-9bd4-4e50-91d8-8e115ec33be4 Spain (ES) fe376336-d573-4e41-b53c-0a4d90afbfff France (FR) 1e149fc1-02b2-422e-aa1d-525cb47c80c4 Germany (DE) 3475bdff-8bb0-446e-86f6-7bf0dfbf6c25 Hungary (HU)

Environmental

Environmental Information	9AKK108467A6707
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Ordering

Order Code US and Canada	XT5NE340AEFF000XXX
E-Number (Finland)	3641307
E-Number (Norway)	4380249
EAN	8056221004312
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	140 mm
Product Net Height	205 mm
Product Net Depth /	103.5 mm

Length

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	8056221004312

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) 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

Certificates and Declarations

Data Sheet, Technical Information	1SDC210100D0206 1SDC210099D0206
Declaration of Conformity - CE	9AKK107680A2824
Mechanical Drawings	1SDH002011A1101
Wiring Diagram	1SDM000005A1001
Instructions and Manuals	1SDH002011A1001

External Classifications and Standards

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

