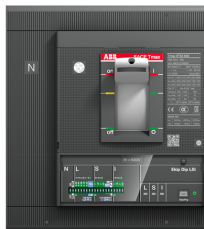




PRODUCT-DETAILS

# XT5N 400 Ekip Dip LSIG In=250 4p F F

## XT5N 400 Ekip Dip LSIG In=250 4p F F



General Information	
Extended Product Type	XT5N 400 Ekip Dip LSIG In=250 4p F F
Product ID	1SDA100402R1
EAN	8056221004794
Catalog Description	XT5N 400 Ekip Dip LSIG In=250 4p F F
Long Description	C.BREAKER TMAX XT5N 400 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP DIP LSIG 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
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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	11666d21-2fe1-44b7-8ad5-da852737292f Italy (IT)
Simplified SCIP	db31f539-82e3-4711-8537-6d269a063d44 Germany (DE) 97b3eb78-93d8-47fb-a2e2-3213fab1d99c Poland (PL) 94b33bce-5d8e-4e99-9bf4-19ee8a71abc5 Norway (NO) ab28b67f-4cdf-4856-8493-02cc4a2cc99d Sweden (SE) 597ce844-829c-4014-a5e7-ba4e64895246 Germany (DE) 54d06845-cb71-410b-8bdc-3bfa012e62c Netherlands (NL) 28cfeb46-90e1-4a1a-9805-8793260ba516 Spain (ES) 8be97581-b17e-4fb6-bd32-036ab9384118 Netherlands (NL) a8472718-c589-45ac-9fd9-6c41c3ec4b89 France (FR) 98fec95b-9f51-4263-a683-5ba4df0838aa Netherlands (NL) e0ad8ca8-71e8-48f9-9a01-a8f9aba74f40 Germany (DE) c35d94c4-810b-42ff-9bce-b669b56afe89 Denmark (DK) 157e1d21-70f3-492e-bf81-7d5b9fad5d32 Germany (DE) Ofe3d772-8422-40d9-b9d4-9867d9431125 Finland (FI) 21315d75-f2d5-4aae-91e8-de588eb2c494 Germany (DE) c46d5cd5-7513-4091-b5aa-6087a5ef1a85 Croatia (HR) a8b8d51f-9a37-4ab0-85ff-3727b9509dcf Czech Republic (CZ) 9f6d1002-16e8-451e-af25-11afc1589e92 Poland (PL) 09401f33-f830-4834-a4e4-aabcc57ae34e Netherlands (NL) 02e13eb8-5eb1-4f55-b5e8-cbdab85ddb35 Netherlands (NL) 867f5d59-5b70-4e07-8c41-5d19dd73e774 Estonia (EE) 302ae635-acb1-4b77-b423-3e7b2e992907 Greece (GR) 9463d242-cad6-43b2-91f3-fabec22256fd Portugal (PT) 94f34b94-593f-4408-9e66-4468631c3cb5 Bulgaria (BG) 3522cdf9-a107-4467-8b59-0ccee137e4de Sweden (SE) f6790b87-669f-4471-87f3-e0b786db7408 Poland (PL) 6727919b-8e16-4a25-adf5-fbd74cdcd8a0 France (FR)

**Ordering**

Order Code US and Canada	XT5NE425AGFF000XXX
EAN	8056221004794
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

**Dimensions**

Product Net Width	186 mm
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Product Net Height	205 mm
Product Net Depth / Length	103.5 mm
Product Net Weight	6.4 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	6.888 kg
Package Level 1 EAN	8056221004794

**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	4
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 <sub>n</sub> )	250 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	8 kV
Rated Insulation Voltage (U <sub>i</sub> )	1000 V
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I <sub>cs</sub> )	(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 <sub>cw</sub> )	5 kA
Rated Ultimate Short-Circuit Breaking Capacity (I <sub>cu</sub> )	(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 <sub>u</sub> )	400 A
Release	Ekip Dip LSIG
Release Type	EL
Short-Circuit Performance Level	N
Standards	IEC60947-2
Sub-type	XT5
Terminal Connection Type	Front
Version	F
CAD Dimensional Drawing	1SDH002065A1183 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

