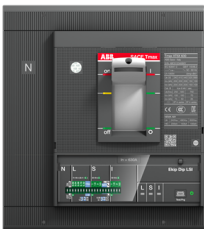




PRODUCT-DETAILS

XT5N 400 Ekip Dip L SIG In=320 4p F F

XT5N 400 Ekip Dip L SIG In=320 4p F F



General Information	
Extended Product Type	XT5N 400 Ekip Dip L SIG In=320 4p F F
Product ID	1SDA100403R1
EAN	8056221004800
Catalog Description	XT5N 400 Ekip Dip L SIG In=320 4p F F
Long Description	C.BREAKER TMAX XT5N 400 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP DIP L SIG R 320

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	686ba1e1-577c-4903-a0e5-8f65a1e23ad1 Italy (IT)
Simplified SCIP	4e12906f-473d-4866-bdcd-28c2f7ec61fe Czech Republic (CZ) a39a038d-43a9-4226-b171-97ebe3400d7e Croatia (HR) 01496930-7307-409b-851b-1aa884fd2c3c Germany (DE) 7771de49-fb23-4709-8b36-5102c9c079bd Belgium (BE) 92e2c4e5-de05-4d36-b2be-776bd57bf218 Germany (DE) 46305704-a770-4f29-8130-8409ed15e114 Denmark (DK) bdce7022-b394-4ef4-abb0-69bb6d098926 Poland (PL) 81235c5b-dd62-4640-8c62-9deaf0cc822d Netherlands (NL) 6894294c-e242-4ebe-b8d9-c8aab05d0f13 Germany (DE) c03adcda-4a81-49f9-a1dd-079e64f2edcb France (FR) 1b82067d-0acc-4530-a7e0-23401a6e5031 Germany (DE) 4f2d6513-6412-4f75-a307-0be7fe800794 Hungary (HU) 8e9a4e13-a9de-4ff8-843e-3240f518cf3d Spain (ES) 27c31b25-2474-4bd9-9c8e-235e50ecd853 Belgium (BE) 90a5c0ac-bbe8-4f87-aba8-d0f7f75c391c Poland (PL) b3d9c81e-c95f-488b-b0c3-65f0e8151e12 Finland (FI) 2a85b45c-ebcd-401a-a4da-5eb0517d84f2 Norway (NO) b7282317-5878-4ce3-9a2b-adea442c498c Hungary (HU) 50879cc6-4ac8-4c05-9716-d6c5e22f3f39 Sweden (SE) 3dbfab31-af23-4039-b16f-e5d45d1ca1ef Poland (PL) c76a76ae-9b60-4b88-81dd-b16a858cdec9 Estonia (EE) be0f560a-2504-4623-86ce-5861a9650fb6 Greece (GR) f846bb6f-76c8-40da-b203-ccb798c7d5a2 Portugal (PT) de46ab2f-f7d6-4fe5-bf6f-e939cccd19f0 Bulgaria (BG) 1d54cf7d-c081-4573-bdbb-5d3042bc6e50 Sweden (SE) f0037281-0069-4912-b81c-d99755ea8944 Germany (DE) a2582221-aeae-46ec-8918-0b4bda26871e France (FR)

Environmental

Environmental Information	9AKK108467A6707
---------------------------	-----------------

Ordering

Order Code US and Canada	XT5NE432AGFF000XXX
EAN	8056221004800
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	186 mm
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	8056221004800

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	1SDH002065A1183 1SDH002065A1131

Technical	
Current Type	AC
Electrical Durability	7000 cycle 60 cycles per hour
Mechanical Durability	20000 cycle 120 cycles per hour
Number of Poles	4P
Order Multiple	1 piece
Power Loss	11.6 W
Rated Current (I _n)	320 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 LSIG
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

