



PRODUCT-DETAILS

XT5S 400 Ekip Dip LS/I In=320 3p F F

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General Information	
Extended Product Type	XT5S 400 Ekip Dip LS/I In=320 3p F F
Product ID	1SDA100423R1
EAN	8056221005005
Catalog Description	XT5S 400 Ekip Dip LS/I In=320 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 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	8f119ca7-a5ff-46da-bf84-6b295969e936 China (CN)
Simplified SCIP	85f6e75b-21a6-41d6-a76c-97c13e917e44 Sweden (SE) ca821937-b36c-4ed8-ba9a-b226604cc77c Portugal (PT) 7a5067ea-984d-4ccf-9b76-dead3b329c3c France (FR) e6b2b416-f30a-4949-ab01-f5a6a6aff645 Poland (PL) 49bfe90d-2b99-4b02-9b39-681c4dc68bc9 Bulgaria (BG) da44af03-e80f-492c-82a1-f2129484b774 Germany (DE) d84d6d48-bdfb-49d4-959a-1e1550e325b9 Netherlands (NL) 206134c8-3e82-4a0c-8549-09f5d7c03276 Greece (GR) 90ce6eb7-d800-40f3-86fa-c89cd17d2720 Hungary (HU) fb1ab54c-bb5a-44de-9635-d402528b36e6 Germany (DE) e44a7079-db0f-4c19-9771-5bc32d34dfa9 Estonia (EE) 31c696a3-0132-455b-9baf-8ede4cfe7d7d Sweden (SE) d79113c4-6159-4870-98c0-92f323120159 Poland (PL) 5aed8fd5-711c-4ebc-8846-d2d3a89e9711 Norway (NO) 09bc2bf1-1ebc-4ab1-8011-e03f67d764e0 Czech Republic (CZ) 91a66905-a81f-4501-9779-cc081d4ca261 Croatia (HR) 3d40dbfb-8218-4fc8-ad15-bb6a99b6a461 Finland (FI) 73774ba1-7ba0-4721-88b7-eaab41c601de Poland (PL) 0cc1fe32-c0a5-4944-9650-2c4a16648cf0 Belgium (BE) 9fb7f5a7-8938-4718-9408-12a537d95aa6 Hungary (HU) e1482e4f-f190-4e01-9d36-aa0a71c1bd7f France (FR) 208100cb-300a-4cfc-adf2-b26763b8df71 Germany (DE) f8975927-c258-47e3-8060-978c69561646 Germany (DE) 4d73fd7e-631f-486f-9dd5-a34edf0ff24b Spain (ES) 09437f50-f833-4aed-a8d6-2c2e082449ed Germany (DE) dafade81-ed8f-456a-aeb1-d72751d28d12 Denmark (DK) ed2e1e5d-f909-4d1d-86e0-3b1a48d3cae3 Belgium (BE)

Environmental

Environmental Information	9AKK108467A6707
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Ordering

Order Code US and Canada	XT5SE332AEFF000XXX
E-Number (Finland)	3641336
E-Number (Norway)	4380274
EAN	8056221005005
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	8056221005005

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	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) 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	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

