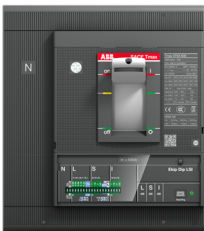




PRODUCT-DETAILS

XT5S 400 Ekip Dip LS/I In=320 4p F F

XT5S 400 Ekip Dip LS/I In=320 4p F F



General Information	
Extended Product Type	XT5S 400 Ekip Dip LS/I In=320 4p F F
Product ID	1SDA100465R1
EAN	8056221005425
Catalog Description	XT5S 400 Ekip Dip LS/I In=320 4p F F
Long Description	C.BREAKER TMAX XT5S 400 FIXED FOUR-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	3d0a34b9-c3b3-492b-be5e-80a00aefbeb0 China (CN)
Simplified SCIP	99ec33c0-6747-477e-b191-696f82f89d8b Poland (PL) 6a31c5cd-3b8c-434e-87fc-797842c06fd5 Finland (FI) 412700b2-5fd4-44db-b048-6d01cc8368f8 Croatia (HR) e55a5729-0c22-4ce7-b5e0-59a7fe31f6bb Belgium (BE) b77b07f4-326b-4299-8d47-c08573cef3c0 Germany (DE) b0a9d5bb-ab3f-44f6-9f69-1e62350fe143 Hungary (HU) 8c38b268-36c2-4ce9-bac2-7d7d9f4b5621 Estonia (EE) 4be73817-b30d-47f4-af06-048b00ba70a3 France (FR) bfc7aaa0-0a4a-4bbf-8865-404185b5266f Germany (DE) d90cf4cf-47e5-48f4-b75c-5a950e4cbf32 Poland (PL) e900a8c4-7e4c-4e94-8c0d-42caf38e200e Norway (NO) 3ef7abf7-fa2c-4db0-9bbb-3502d6d07521 Sweden (SE) b1e0936d-c601-4df6-bbd6-891e60fe0d8c Hungary (HU) 3b1db020-41dd-440e-8065-3ab912f8af40 Netherlands (NL) 77b53d2a-590a-4bed-997d-9b19d804df4f Greece (GR) 31c94776-91cc-47d6-8630-983768fc16c2 Czech Republic (CZ) 80c542f3-2e70-424b-982c-d4b6ffb79417 Belgium (BE) 7f05d78d-bd75-4532-9f67-a8272e0182b5 Germany (DE) 3b02fd17-635a-4d11-ae4b-d636fd659902 Germany (DE) 82a2cf2f-dc3d-41dd-b45b-b523d184d57d Spain (ES) 3dfa217f-c0d7-489e-a4c0-7604e1ff6e91 Denmark (DK) 0f25cb8c-3dbd-4e9f-abc0-af4815d5b3b5 France (FR) 87b458a0-a0e5-4ac6-93b4-919fdf28167d Portugal (PT) 194db3a3-ed7a-4f52-9c8c-f422787825e9 Sweden (SE) 10a560e3-abd5-489d-856d-7bd56cef6351 Poland (PL) 4212e616-11bd-45b7-8cbe-a22ddcfc7d60 Bulgaria (BG) 2d5b9839-0af6-42f0-b9aa-0d08e8df0d27 Germany (DE)

Environmental

Environmental Information	9AKK108467A6707
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Ordering

Order Code US and Canada	XT5SE432AEFF000XXX
E-Number (Finland)	3641337
E-Number (Norway)	4380419
EAN	8056221005425
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	186 mm
Product Net Height	205 mm
Product Net Depth /	103.5 mm

Length	
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	8056221005425

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) 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

