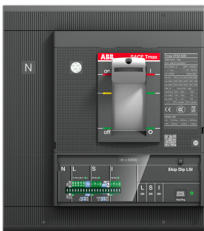




PRODUCT-DETAILS

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

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



General Information	
Extended Product Type	XT5S 400 Ekip Dip LS/I In=400 4p F F
Product ID	1SDA100466R1
EAN	8056221005432
Catalog Description	XT5S 400 Ekip Dip LS/I In=400 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 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	82396a1e-9c47-4b81-9904-bb88863a27f3 Italy (IT)
Simplified SCIP	b7f3db9c-e6f9-406b-a0a2-4d0db6735918 Germany (DE) 12c614cb-b4f5-4f10-a117-60cc24d66b8f Estonia (EE) af9fd2bf-dff5-4bea-a984-18e8e9efa083 Denmark (DK) d3b20214-d41d-4ea2-9e2a-71f0da11aaa6 Poland (PL) cbb97aed-665d-48e8-ac78-c22bc59b6cc8 Sweden (SE) add97fe-e992-4fb9-98fa-aa655d13dc6e Greece (GR) cd257c7f-e2fd-4f12-ae12-4e9e409ead1b Portugal (PT) 7049a077-3e02-454a-a158-baec22bc58fb Bulgaria (BG) 309d4fca-aed3-46c8-8910-6a3f25a6df65 Poland (PL) 9d9c940d-7abe-4787-aefa-473a550b4564 Germany (DE) 66bfe986-80ce-4c2f-a7dc-21f1e5d96c5a Norway (NO) 4961c933-c129-420f-a87c-5041bd80bd4a Croatia (HR) 12cfbf9c-b22d-4074-810c-c3980ccfec39 Belgium (BE) 0f722b16-c246-4b5f-9f09-ecec1ddddd9c0 Czech Republic (CZ) bd44ad70-6e0d-46f4-b2d8-7821d00bb7f8 Germany (DE) 376c07cb-fa21-40b0-ac45-2d980980cf34 Belgium (BE) 89b22e0b-f2f1-433e-8e92-bc5e92bfeec6 Finland (FI) a3b9eb1c-d3b4-4b77-872f-7cbd31dc2d1f France (FR) 1a9e7350-a098-43dc-8e46-7feb4f0a27ef Sweden (SE) f2daca02-ecd8-4ef4-86d5-f79a2fe3e5fd France (FR) 667b3cb1-f6f4-4457-8d08-3a343d43e19b Germany (DE) bef2c636-d7ce-4bc2-87ea-b429aa7a6512 Netherlands (NL) 1d58b8cd-73a7-49af-961d-2b3ddcef63ed Germany (DE) 2c6cb2da-4f0e-4f01-a70e-6b13ce00ed56 Poland (PL) bc437275-dde4-46a7-a6b8-5dd41e99871b Spain (ES) 9407380e-8545-43cc-99ea-868155aa2ac9 Hungary (HU) d2e5b4b3-2e60-4c27-afd2-4cf6ad1da9d9 Hungary (HU)

Environmental

Environmental Information	9AKK108467A6707
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Ordering

Order Code US and Canada	XT5SE440AEFF000XXX
E-Number (Finland)	3641339
E-Number (Norway)	4380420
EAN	8056221005432
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	8056221005432

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	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) 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

