



PRODUCT-DETAILS

XT5H 400 Ekip Dip LS/I In=400 4p F F

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Submitted by TECO Group

General Information	
Extended Product Type:	XT5H 400 Ekip Dip LS/I In=400 4p F F
Product ID:	1SDA100528R1
EAN:	8056221006040
Catalog Description:	XT5H 400 Ekip Dip LS/I In=400 4p F F
Long Description:	C.BREAKER TMAX XT5H 400 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP DIP LS/I R 400
Display Name:	XT5H 400 Ekip Dip LS/I In=400 4p F F

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
Extended Product Lifetime:	Product Modularity

Recyclability Rate of the Product acc. to EN45555: Design for Closing Resource Loops - Standard EN45555 - 61.8 %

Material Compliance

REACH Declaration:	9AKK108466A1425
RoHS Declaration:	9AKK108466A1424
RoHS Information:	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:	a7ef41be-c36c-4c47-9da6-f55d9ce76be4 Italy
Simplified SCIP:	5118ca37-ebca-4c6e-a1ac-993116e283ed Sweden 25cd2d3e-7a8b-4029-9246-d291aa64c4ed Greece 0193b50c-7f70-4d9d-8ca1-6888812e618e Estonia 75626fa3-acfb-44b6-929f-db2750a319ca Germany 4d62e5bb-e82d-461f-baa1-55707b06cca2 Poland 4bd0f1c8-eb76-43e5-88fb-13229f6ef056 Netherlands 4cca1f7f-6562-4590-8719-96916e70fed8 Poland eb88f300-2d54-4215-9117-75ff64a7eb79 Denmark 0b4ad95a-d10e-4e7f-9236-0f57dc150197 Germany 10882c45-c4d6-4c35-847f-2a707c64e0f0 Croatia 630e6a09-1826-40f7-8e64-0f0dc3891546 Czech Republic 17d83e4c-b0bd-42f3-8e6c-65e1fc943748 Belgium 5b69f8c9-aacf-44e1-b1fb-abc356c123c9 Germany 6e342f23-5658-4520-80b3-0e6311c23814 Finland 1ec890c2-c367-4d16-8837-e69eccac4ce9 Norway 43d42d23-381b-4a95-b440-1e619ffb316e Spain 41c83cc0-985c-4ae6-a2c5-964ad1569a1e Hungary 2535af33-bfe2-4a77-9cbe-b755043ad7e8 Belgium cf8eb4d8-e98e-40f5-abf6-cc50d40a7b42 Germany 347ce8e9-f6e8-45c3-a174-83741e1d9703 France e7be9293-44c1-4789-b1c5-1c4106bb3c30 Hungary 8821388b-0fef-44a4-9456-78587de874f6 Sweden f55a1ed5-063c-440c-8526-dd84051aa852 Germany b2912c4d-210b-4539-af76-8fe6dfe6e09b France f8c8a916-cdb7-4f90-8988-db41c52eed6c Poland 64007632-fb14-4209-a17f-ca3d6d041bb5 Portugal b2dcc1df-849f-4612-961a-d9dc562d24e8 Bulgaria

Environmental

Environmental Information:	9AKK108467A6707
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Ordering

Order Code US and Canada:	XT5HE440AEFF000XXX
E-Number (Norway):	4380436
EAN:	8056221006040
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:	8056221006040

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) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 40 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	5 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 40 kA
Rated Uninterrupted Current (I_u):	400 A
Release:	Ekip Dip LS/I
Release Type:	EL
Short-Circuit Performance Level:	H
Standards:	IEC60947-2
Sub-type:	XT5
Terminal Connection Type:	Front

Certificates and Declarations

Data Sheet, Technical Information:	1SDC210100D0206 1SDC210099D0206
Declaration of Conformity - CE:	9AKK107680A2824
EU Data Act Compliance Declaration:	1SDH002560A1001
Mechanical Drawings:	1SDH002011A1101
Wiring Diagram:	1SDM000005A1001
Instructions and Manuals:	1SDH002011A1001

External Classifications and Standards

ETIM 9:	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 10:	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

Products > Low Voltage Products and Systems > Circuit Breakers > Moulded Case Circuit Breakers > Tmax XT



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