



PRODUCT-DETAILS

XT7S M 1200 Ekip Dip LIG 1200A 3p FF UL

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General Information	
Extended Product Type:	XT7S M 1200 Ekip Dip LIG 1200A 3p FF UL
Product ID:	1SDA103393R1
EAN:	8015644039042
Catalog Description:	XT7S M 1200 Ekip Dip LIG 1200A 3p FF UL
Long Description:	C.BREAKER TMAX XT7S 1200 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND STORED ENERGY OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP DIP LIG R 1200
Display Name:	XT7S M 1200 Ekip Dip LIG 1200A 3p FF UL

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:	9AKK108468A2358
Environmental Product Declaration - EPD:	9AKK108468A1896 9AKK108468A4411
Extended Product Lifetime:	Product Modularity

Recyclability Rate of the Product acc. to EN45555: Design for Closing Resource Loops - Standard EN45555 - 64.1 %

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

Environmental

Ambient Air Temperature:	Operation -40 ... 125 °C
Environmental Information:	9AKK108467A6707

Ordering

Order Code US and Canada:	XSUGBFAZZAAAA00000
EAN:	8015644039042
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	210 mm
Product Net Height:	268 mm
Product Net Depth / Length:	178 mm
Product Net Weight:	11 kg

Container Information

Package Level 1 Units:	box 1 piece
Package Level 1 Width:	280 mm
Package Level 1 Height:	350 mm
Package Level 1 Depth / Length:	360 mm
Package Level 1 Gross Weight:	12.5 kg
Package Level 1 EAN:	8015644039042

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
Suitable for Product Class:	SACE Tmax XT
Version:	F
CAD Dimensional Drawing:	1SDH002065A1337

Technical

Current Type:	AC
Mechanical Durability:	20000 cycle 60 cycles per hour
Number of Poles:	3P
Order Multiple:	1 piece
Power Loss:	at Rated Operating Conditions per Pole 53 W
Rated Current (I_n):	1200 A
Rated Frequency (f):	50 / 60 Hz
Rated Operational Voltage:	600 V AC
Rated Uninterrupted Current (I_u):	1200 A
Release:	Ekip Dip LIG
Release Type:	EL
Short-Circuit Performance Level:	S
Standards:	UL489
Sub-type:	XT7M
Terminal Connection Type:	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 65 kA (480 V AC) 50 kA (600 V AC) 25 kA
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Certificates and Declarations

Data Sheet, Technical Information:	1SDC210200D0206 1SDC210199D0206
Declaration of Conformity - CE:	9AKK107046A9648
EU Data Act Compliance Declaration:	1SDH002560A1001
Mechanical Drawings:	1SDH002013A1102
Wiring Diagram:	1SDM000002A1001
Instructions and Manuals:	1SDH002013A1001 1SDH002013A1002

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
IDEA Granular Category Code (IGCC):	4932 >> 3 Pole Non-Interchangeable Trip Electronic Circuit Breakers
UNSPSC:	39121616
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

