

PRODUCT-DETAILS

XT7S M 1200 Ekip Dip LSI 1200A 3p F F UL

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General Information

Extended Product Type	XT7S M 1200 Ekip Dip LSI 1200A 3p F F UL
Product ID	1SDA103354R1
EAN	8015644038656
Catalog Description	XT7S M 1200 Ekip Dip LSI 1200A 3p F F UL
Long Description	C.BREAKER TMAX T7S 1200 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND STORED ENERGY OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP DIP LSI

ABB EcoSolutions

ABB EcoSolutions	Yes
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Circular Value

Circular Design Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 64.1 %
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
End of Life Instructions	9AKK108468A2358
Group Waste to Landfill Target	UL 2799 Zero Waste To Landfill Validation available

Toxic Substances
Control Act - TSCA

9AKK108467A8326

Eco Transparency

Environmental Product Declaration - EPD 9AKK108468A1896
9AKK108468A4411

Environmental

Ambient Air Temperature Operation -40 ... 125 °C
Environmental Information 9AKK107991A8215
9AKK108467A6707
REACH Declaration 9AKK108466A1425
RoHS Information 9AKK108466A1424
RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

Order Code US and Canada XSUGCFAZZAAAA00000
EAN 8015644038656
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 8015644038656

Additional Information

Circuit Breaker Type to be Associated Power Distribution
Current Type AC
Mechanical Durability 240 cycles per hour
10000 cycle
Number of Poles 3
Order Multiple 1 piece
Power Loss at Rated Operating Conditions per Pole 53 W

Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
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 LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL
Sub-type	XT7M
Suitable for Product Class	SACE Tmax XT
Terminal Connection Type	Front
Version	F
CAD Dimensional Drawing	1SDH002065A1337

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	2CDC210017C0101 1SDC210200D0206 1SDC210199D0206
Declaration of Conformity - CE	9AKK107046A9648
Mechanical Drawings	1SDH002013A1102
Wiring Diagram	1SDM000002A1001
Instructions and Manuals	1SDH002013A1001 1SDH002013A1002

Classifications

ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 8	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

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

