



PRODUCT-DETAILS

XT7H 1200 Ekip Dip LSI In1200A 3p F F UL

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General Information	
Extended Product Type	XT7H 1200 Ekip Dip LSI In1200A 3p F F UL
Product ID	1SDA102952R1
EAN	8015644034634
Catalog Description	XT7H 1200 Ekip Dip LSI In1200A 3p F F UL
Long Description	C.BREAKER TMAX T7H 1200 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP DIP LSI

ABB EcoSolutions	
ABB EcoSolutions	Yes

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	9AKK108468A2357
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	9AKK108468A1895 9AKK108468A4404
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Environmental

Ambient Air Temperature	Operation -40 ... 125 °C
Environmental Information	9AKK108467A6707
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	2161e236-d177-464e-94df-a05cc92ed725 Italy (IT)
Simplified SCIP	a475ef9a-f695-4ec8-9d4f-55fada5b7af5 Germany (DE) fed86494-dfc4-46e6-9119-bc38af33e956 Sweden (SE) 93282557-defd-4ec6-89c4-09ed6604ed5f Bulgaria (BG) bd9d9f19-645c-4241-9b89-9a8594b383cf Hungary (HU) f08bee8b-a0db-4554-9328-a95ffb8a9659 Greece (GR) 533389f6-8084-45a5-b366-8470b3040f7c Estonia (EE) d6293788-3f78-4377-8d2b-cd816dbdcaa6 Spain (ES) a09df9ca-a7cd-4df1-9b21-254d28afef32 Belgium (BE) 5087374a-d0ff-4692-9f8c-44b81d85c91a Hungary (HU) 88bceef9-b4f3-4a55-b489-9a3006dc12a9 Poland (PL) 6af12eb2-0a24-48e2-897f-a1aa21a3aa60 Netherlands (NL) f98251a9-8b99-4a32-aded-cc0e7a585b Germany (DE) 7881f645-abd3-490e-ac78-af8b7f421f65 Czech Republic (CZ) ae34504e-24e5-45db-ab76-27e1772411c1 Sweden (SE) cc3745d2-219c-436d-adc2-4dabc3754090 Croatia (HR) 6cf0cf7e-59f6-4989-81dc-f2dc1ac3fe97 Finland (FI) 8ef1978c-2055-4054-8844-b8f39ce96bbb Poland (PL) 08782cab-6230-4e41-afaf-cb29214fe0d7 Denmark (DK) 9146113e-e61e-443f-be84-de5ffd533814 Germany (DE) 0598f015-5db4-44c4-b4ae-875605b1d7f5 Poland (PL) cff44ccd-99a9-4dc7-81bf-dc7203fdcf97 Norway (NO) b20f1531-2dbd-43e2-865c-0f5913e125e1 France (FR) e8ec2271-a1cb-4dcc-9652-478afba358ba Germany (DE) 14810e51-4d2e-4a96-849a-79caeca6791c Belgium (BE) 3f3f6b86-fc8e-4485-8818-5894c5ea1bb8 Germany (DE) f013a779-982d-4050-9ffb-16c26c0f7702 France (FR) 5454b303-0308-4dd2-ae5c-b9ec9a1ac233 Portugal (PT)

Ordering

Order Code US and Canada	XT7HU312EFFF000XXX
EAN	8015644034634
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	9.7 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	11.2 kg
Package Level 1 EAN	8015644034634

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	H
Standards	UL489
Sub-type	XT7
Suitable for Product Class	SACE Tmax XT
Terminal Connection Type	Front
Version	F
CAD Dimensional Drawing	1SDH002065A1336 1SDH002065A1338

Technical UL/CSA

Interrupting Rating acc. to UL489	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA
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Certificates and Declarations

Data Sheet, Technical Information	1SDC210200D0206 1SDC210199D0206
Declaration of Conformity - CE	9AKK107046A9648
Mechanical Drawings	1SDH002013A1101
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
ETIM 9	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

