



PRODUCT-DETAILS

XT7L M 1200 Ekip Dip LS/I 1200A 3p FF UL
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General Information

Extended Product Type	XT7L M 1200 Ekip Dip LS/I 1200A 3p FF UL
Product ID	1SDA103441R1
EAN	8015644039523
Catalog Description	XT7L M 1200 Ekip Dip LS/I 1200A 3p FF UL
Long Description	C.BREAKER TMAX XT7L 1200 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND STORED ENERGY OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP DIP LS/I R 1200

ABB EcoSolutions

ABB EcoSolutions	Yes
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Circular Value

Circular Design Principles	Design for Closing Resource Loops - Standard EN45555 - 64.1 %
Recyclability Rate	
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
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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	1ce01047-5c64-4acf-95dc-4b8e05721aab Italy (IT)
Simplified SCIP	dc505350-0322-40c1-bce9-0bdd60865cc3 Germany (DE) 08ec9e04-8d88-4bdc-9f9b-2c44791d8f8e Poland (PL) fe7310c3-6c52-447f-b9ae-a9c6ef58bd90 Finland (FI) 6607df94-d9bb-4b76-bc31-062d4c6ea641 Germany (DE) 550d6710-289c-419c-ac8b-5e2b6b516024 Denmark (DK) 26cc52c9-e8c9-47d1-ae1f-0aa269c8d3cc Germany (DE) 0e740070-f25b-4a18-b914-6cf2fd6a840d Estonia (EE) adc304e5-ea9a-4214-8c4f-a5546c81f3af Greece (GR) 2663b439-56b9-44c0-8882-2399a387ee27 Portugal (PT) 971920f9-0596-4d71-aa8b-435ff76cbe7d Bulgaria (BG) fc9f2388-04ac-4b98-96b2-e2634edd9ab4 Croatia (HR) 80f8cdb1-f480-4781-9171-fd377b65b76d Czech Republic (CZ) 0a663d63-3677-42e9-88df-9c749ab0b122 Netherlands (NL) 210da510-a096-4c9b-b473-58bb57054e49 Germany (DE) 12690bff-b63b-4b9e-8160-251139ba65b1 Hungary (HU) f5c3786d-2dea-4f83-aeb3-dd79347eb7f0 Germany (DE) 530e0783-bfa7-44dd-a955-d5f059647249 Poland (PL) 771a3f9c-e45a-486e-9799-aa58e726787a Hungary (HU) 19b63747-340a-4097-aa41-337d6a9221be Sweden (SE) 04534c23-45ac-40ca-a681-9858d81f7d6f Sweden (SE) 99e21faf-f7b2-4291-a571-9524eec4118b France (FR) 842e834f-7473-485b-972f-7f7259f01e46 Poland (PL) 564f765d-f782-4915-b38e-01a8a7626440 France (FR) 75ccd515-c822-4b9a-91c0-e825245c0893 Spain (ES) 2370f6ae-07fe-4e08-aa5f-6a5579ce2366 Belgium (BE) 965207c7-0f1c-49f9-b888-4bbffe63334 Norway (NO) 60bdf925-4afb-4f5c-be2f-5d1ef82343f1 Belgium (BE)

Ordering

Order Code US and Canada	XLUGAFAZZAAAA00000
EAN	8015644039523
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	14.758 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	15.535 kg
Package Level 1 EAN	8015644039523

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 LS/I
Release Type	EL
Short-Circuit Performance Level	L
Standards	UL489
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) 200 kA (480 V AC) 100 kA (600 V AC) 65 kA
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Certificates and Declarations

Data Sheet, Technical Information	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
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

