



PRODUCT-DETAILS

XT7L 1200 Ekip Touch LSI In1200 3p FF UL

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General Information	
Extended Product Type	XT7L 1200 Ekip Touch LSI In1200 3p FF UL
Product ID	1SDA103006R1
EAN	8015644035174
Catalog Description	XT7L 1200 Ekip Touch LSI In1200 3p FF UL
Long Description	C.BREAKER TMAX XT7L 1200 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP TOUCH LSI R 1200

ABB EcoSolutions	
ABB EcoSolutions	Yes

Circular Value	
Circular Design Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 64.1 %
Conflict Minerals	9AKK108467A5658

Reporting Template (CMRT)	
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	eda5a88c-5b2b-4f9c-90a3-d450ba547fba Italy (IT)
Simplified SCIP	f0b3e8bb-8046-4397-b557-a51916c2a053 Hungary (HU) eb00420a-9766-4bd4-8b36-c5d8fcfde8ab Poland (PL) d5ceb9a6-eebb-4831-8c6c-dc2893e343e7 Czech Republic (CZ) ac2cff16-bf02-495e-933f-7734ef1b3ee7 Sweden (SE) 5e7865bf-01b8-4d43-b4de-eb006d77d7aa France (FR) baad205c-3452-431f-9587-611157c46911 Poland (PL) f4f9dbf2-2c38-4432-8453-45388a44b175 Finland (FI) 4200c7d1-c970-43e6-b711-89b033c21f98 Germany (DE) 94a34d29-0735-4900-a72d-0ef4723ba250 Belgium (BE) d6f5d211-9758-4b9c-bc6c-ca950926aa72 Norway (NO) f7edd914-5406-4581-8ac5-3c8810f701f1 France (FR) 83b8b89a-86a8-4051-9b83-1ea4ed89daf0 Spain (ES) fe781ac8-d766-491d-b118-f8887072aca5 Belgium (BE) 51141043-6fcc-491d-b3fe-a9e59a8d0baf Poland (PL) cd1c0fa1-4cbb-4af2-a561-f0b696b15e98 Bulgaria (BG) 79bfb268-a67a-4653-85e1-d800e5bcfaa8 Portugal (PT) 9f7ccf24-6add-483f-ad1e-d8f516605259 Greece (GR) 717d1051-053c-40e8-8f1d-0b9f3af5a8dd Germany (DE) 31b8aebf-048c-4d90-a816-e1ae1d04fbee Denmark (DK) 8eaabc1f-81a1-4338-86c7-6b06dd865bce Germany (DE) 4a72d559-bb76-4e0c-b4ca-2379884d10fd Croatia (HR) 7d171838-37fd-43ce-aa64-86150610d717 Estonia (EE) c31e9a23-2cea-4441-9a4b-6eb487af5ac8 Netherlands (NL) 57b83fc5-283b-45ac-80eb-0cf6bc28c7d6 Hungary (HU) 520782be-b3ed-47b9-bc18-c8c630dd8f6b Germany (DE) 5c35bfc5-4b88-442d-b76d-d8eef0087626 Sweden (SE) a221b813-d8ed-4f61-9e74-8b30410a1327 Germany (DE)

Ordering

Order Code US and Canada	XT7LU312EPFF000XXX
EAN	8015644035174
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	8015644035174

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 Touch LSI
Release Type	EL
Short-Circuit Performance Level	L
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) 200 kA (480 V AC) 100 kA
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(600 V AC) 65 kA

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 1SDH001821A1002

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

