



PRODUCT-DETAILS

XT7S 1200 Ekip Dip LS/I In1200A 3p FF UL

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General Information	
Extended Product Type	XT7S 1200 Ekip Dip LS/I In1200A 3p FF UL
Product ID	1SDA102901R1
EAN	8015644034122
Catalog Description	XT7S 1200 Ekip Dip LS/I In1200A 3p FF UL
Long Description	C.BREAKER TMAX XT7S 1200 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP DIP LS/I R 1200

ABB EcoSolutions	
ABB EcoSolutions	Yes

Circular Value	
Circular Design Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 64.1 %
End of Life Instructions	9AKK108468A2357

Group Waste to Landfill
Target

UL 2799 Zero Waste To Landfill Validation available

Eco Transparency

Environmental Product Declaration - EPD 9AKK108468A1895
9AKK108468A4404

Environmental

Environmental Information 9AKK108467A6707

Material Compliance

REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	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
SCIP	eaaa8bad-582a-4476-bf55-dbf8acdecac8 Italy (IT)
Simplified SCIP	dd8a163c-6662-45b1-add4-b48e80521c45 Poland (PL) 70ef3ab3-334d-42c4-a908-455e75aea48c Poland (PL) b19ee117-b53d-4bf4-8088-2c2aa8604598 Germany (DE) 05d4fdbd-7862-4f6a-9841-297c4ed03de7 Belgium (BE) 1a71005f-fdb6-40c5-9b8b-e918655eb319 Hungary (HU) 2e56f297-b1cd-4d01-adc5-d8ad491f39e1 Spain (ES) 2ee5e086-478e-4c89-b510-36b898801c3e France (FR) d72e55ee-8df8-4bf8-bc0c-7f6bbfcc6590 Estonia (EE) c322da24-c03f-4a56-bce2-9a89b195407c Czech Republic (CZ) 40469257-e54d-4f67-b862-1472c18950a6 Croatia (HR) c2530e07-35d8-48db-85cd-5cd1bb879db5 Germany (DE) 44563cba-8951-4c69-bb26-a1b9efb5032c Germany (DE) fc2ab70a-12a3-4aa5-b386-a0b4702aa3a4 Germany (DE) 2ddccb10-ce32-46b0-9709-f4d0eccc59ad Belgium (BE) a7f04c68-0589-4201-ae32-13561387a126 Hungary (HU) 75eb5bfa-4f9c-48b6-af9a-f374fc2f108c Finland (FI) b24bc6b8-845b-43ec-bc38-8ddc8a9154ab France (FR) 77bf6d22-beba-4987-ab07-f27fadbc1e6c Greece (GR) 5817bb0c-a9d6-41eb-8f42-b8d7cf1089bd Portugal (PT) d6aa33f0-a029-425b-a7fc-2afcc76b3955 Germany (DE) 3888a5d9-26ce-4481-af52-730167837656 Denmark (DK) c27d8879-8b5e-47a7-8e08-c2ff58b281cc Sweden (SE) f804ea19-b197-476b-8e56-9daaf4be25bc Norway (NO) f68d6d4e-1ddf-4df5-9c83-531932908651 Sweden (SE) Od9317af-b809-4466-80c2-c5c9a7622b96 Bulgaria (BG) e7eabcbf-f2f2-48de-88f5-533db446371e Poland (PL) e4ff3793-a183-4555-9c77-ca9cb1efaa4f Netherlands (NL)

Ordering

Order Code US and Canada	XT7SU312EEFF000XXX
EAN	8015644034122
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	13.585 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	14.3 kg
Package Level 1 EAN	8015644034122

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	1SDH002065A1336 1SDH002065A1338

Technical

Ambient Air Temperature	Operation -40 ... 125 °C
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
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	S
Standards	UL489
Sub-type	XT7
Terminal Connection	Front

Type

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
Mechanical Drawings	1SDH002013A1101
Wiring Diagram	1SDM000002A1001
Instructions and Manuals	1SDH002013A1001 1SDH002013A1002

Classifications

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

