



PRODUCT-DETAILS

XT7S 1000 Ekip Dip LS/I In1000A 3p FF UL

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360°

General Information	
Extended Product Type	XT7S 1000 Ekip Dip LS/I In1000A 3p FF UL
Product ID	1SDA102900R1
EAN	8015644034115
Catalog Description	XT7S 1000 Ekip Dip LS/I In1000A 3p FF UL
Long Description	C.BREAKER TMAX XT7S 1000 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP DIP LS/I R 1000

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
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Environmental

Environmental Information	9AKK108467A6707
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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	ab96e3f1-cf02-41cd-8187-24fbbac85637 Italy (IT)
Simplified SCIP	34f545fb-708b-4d18-bc15-a07917531b81 Sweden (SE) 27809581-c443-4597-a7d1-d00fefe81dc9 Denmark (DK) af1aaf84-0b29-4b16-828f-1551d3aed5f5 Germany (DE) 38e0f97d-c54d-4ef0-a990-8ce560faceef Hungary (HU) 33a778e3-4b39-464d-be09-37c3c4e0d8cf Spain (ES) bab60774-134f-4b81-9dab-39a9566e7379 Belgium (BE) 832af5a9-ad99-42bd-b9ff-c1214ad4faaf Czech Republic (CZ) 335804bc-1c5c-4b71-b770-27ba1c544830 Germany (DE) 18b1c2d3-73e2-4328-b556-81e70df018e6 Estonia (EE) c99ac16f-2737-4768-9c11-c2351a5e061e France (FR) 76dfa619-9b1e-4909-9810-ca7e4d07db00 Germany (DE) e175d200-959a-421e-a67f-d81f08f94e3b Croatia (HR) ed1e6d86-5f93-4e8f-8e92-9588b9878435 Germany (DE) 61ec169b-16ee-4283-bcd7-e025dd263478 Norway (NO) ff0ba57e-c712-4587-8b12-425682fa7faf Netherlands (NL) e9893410-b562-4fab-88c7-3b98ddc6e351 Bulgaria (BG) 527d0252-f7b6-453e-8ba9-d724cf59d635 Poland (PL) 991c9ca4-6ad1-4927-a89e-5df4d50988c8 Poland (PL) 1ac90331-cf77-444a-a07e-0ef4446f70c4 Belgium (BE) 60167970-3b9c-42ef-a5f1-879596f8c8b5 Hungary (HU) e73878e4-f2b5-4c86-8038-4665b4a8d8b2 Poland (PL) 0d43ac0a-6efc-430a-9fbc-8b37b03bd300 Finland (FI) abedbb3e-8811-4880-8421-510a227d5135 Sweden (SE) 242d001c-6db2-47bd-a8f2-0886af326ef7 Portugal (PT) 24ed3863-120e-46f1-bc43-90981053d1d1 Germany (DE) fd17e6fd-b20d-43c8-a4f7-d4f6043f0227 Greece (GR) be5fdd3d-d0fe-4bfb-b5ee-aefc22c7f202 France (FR)

Ordering

Order Code US and Canada	XT7SU310DEFF000XXX
EAN	8015644034115
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	9.776 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	10.29 kg
Package Level 1 EAN	8015644034115

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 37 W
Rated Current (I_n)	1000 A
Rated Frequency (f)	50 / 60 Hz
Rated Operational Voltage	600 V AC
Rated Uninterrupted Current (I_u)	1000 A
Release	Ekip Dip LS/I
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL489
Sub-type	XT7
Terminal Connection Type	Front

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



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