



PRODUCT-DETAILS

XT7L M 1000 Ekip Dip LS/I 1000A 3p FF UL

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General Information

Extended Product Type	XT7L M 1000 Ekip Dip LS/I 1000A 3p FF UL
Product ID	1SDA103440R1
EAN	8015644039516
Catalog Description	XT7L M 1000 Ekip Dip LS/I 1000A 3p FF UL
Long Description	C.BREAKER TMAX XT7L 1000 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND STORED ENERGY OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP DIP LS/I R 1000

ABB EcoSolutions

ABB EcoSolutions	Yes
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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	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	e0fddb12-ff6a-430e-9cc4-1b4912811b4e Italy (IT)
Simplified SCIP	2e7808b2-40bb-47bf-898b-ef93807caa94 Germany (DE) 4381bd8e-efcc-4640-848e-57c5213e1481 Poland (PL) e2c18d19-c8da-4d5d-8cc4-9e04494b19b6 Finland (FI) 46464cd5-b9c5-470a-9424-7904510852fa Belgium (BE) e2694b50-b976-46cb-9e67-a19d6e7dad1f Hungary (HU) 985b1a8b-aab6-47d2-ac73-0edd28257169 Spain (ES) 08bc1f71-85eb-46c5-9928-16ab3b6989a2 France (FR) ed3b0750-2bc3-4d67-971f-20856619adc7 Poland (PL) 333a400d-bbe5-428d-87b7-126a723fbf1f Hungary (HU) 541a9986-cdea-43a4-9846-506d9f4490e7 Sweden (SE) f255e25b-a87d-4004-9a6b-c5d08a13b134 France (FR) e0af30ed-f3be-4f3a-8a42-d07f9e90da1b Sweden (SE) 46d34891-83fe-4180-a8c2-5cf0d0b9c6a7 Germany (DE) c7073e4d-b246-4305-99df-bf9c8ba543af Germany (DE) 30d6ae92-a0e4-42d9-9c9a-15edc47d9517 Denmark (DK) d534605c-e3bd-4899-a657-017f12cf1df0 Germany (DE) 814a7e87-ecbf-41cb-8485-fb8d660fb506 Croatia (HR) 32e32512-ba0f-453a-b420-16ee496b2823 Czech Republic (CZ) 2b7d1747-7b85-46bc-b382-76c67a8c3028 Greece (GR) fe206d18-51f2-4097-8c5b-7b77ba5203fe Portugal (PT) 619f8cd5-0e3a-46b7-b9d5-2a1bb5331f58 Bulgaria (BG) fd1e14a8-6509-49c0-8da5-fc14b7f84e10 Poland (PL) 507daff3-ec5f-4729-be7c-4ea6aedb2b30 Germany (DE) 78168361-14ef-43d4-bc5a-f1248efe77c4 Estonia (EE) d4ac2424-c463-4e48-aaa7-915051c3d152 Netherlands (NL) 0c68c7a8-d146-431c-815a-377c0bd3711f Norway (NO) bc5b5f88-329b-4cd1-a381-a002c96cf225 Belgium (BE)

Ordering

Order Code US and Canada	XLUEFAZZAAAA00000
EAN	8015644039516
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	14.725 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	15.5 kg
Package Level 1 EAN	8015644039516

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 37 W
Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
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	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

