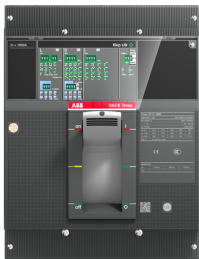




PRODUCT-DETAILS

XT7H 800 Ekip Dip LSIG In=800A 3p F F UL

XT7H 800 Ekip Dip LSIG In=800A 3p F F UL



General Information	
Extended Product Type	XT7H 800 Ekip Dip LSIG In=800A 3p F F UL
Product ID	1SDA102953R1
EAN	8015644034641
Catalog Description	XT7H 800 Ekip Dip LSIG In=800A 3p F F UL
Long Description	C.BREAKER TMAX T7H 800 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP DIP LSIG

ABB EcoSolutions	
ABB EcoSolutions	Yes

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

(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	3ebc59d1-a4b1-4d37-a671-328dcde5714 Italy (IT)
Simplified SCIP	171b522c-42f7-470f-a507-3afa974e4970 Germany (DE) 6ee9e762-9e52-4506-885f-295e89ba0bf5 Belgium (BE) 0df0a122-34a5-4806-b634-d8bb19e03abb Netherlands (NL) 113f22cc-5617-4bf1-b6d4-4732366f7563 Norway (NO) 5d0f7fda-0c47-403e-a4aa-d3a47641c102 Germany (DE) daa88d3d-3fb0-4dd8-b7ba-d641099e46d7 Sweden (SE) 0e55dc1b-53fc-4dba-a34d-816b51bce7b1 Poland (PL) 83c281d6-6d03-4127-9198-474b8af58473 Poland (PL) c7320a1f-cb26-4fd8-926d-5bc0ad5879be Spain (ES) 90647fd2-a6d6-43d1-bcc9-992e924463c7 France (FR) d2a94b6a-aa25-44cf-b938-bb03402e36c3 Germany (DE) a47182e4-52ea-48d2-95d5-e9e4c1233af8 Belgium (BE) 6a7cf8d7-d0eb-4e34-bf96-45c24ca2464f Germany (DE) ae29108c-19ee-4f9e-b8f9-a44c0919f8ed Poland (PL) 556b8222-1334-44a8-8e90-a6a9651daa84 Germany (DE) 2e55c873-06b7-4045-a645-f4335f44494e Czech Republic (CZ) a2e89425-6e5b-4ca4-99a4-f6875f9ac7b3 Sweden (SE) 2431865e-a640-4eff-a81b-cb9adc845c12 Croatia (HR) 1375c90b-638e-4553-9780-a24371f196e4 Finland (FI) 96d01cdd-68a7-4f47-b2ee-e07528cbe8a6 France (FR) 27b326cb-2032-4154-bccf-f08a8b0a3746 Hungary (HU) 510039a8-97a2-4acd-921f-c24cde2ff3fd Estonia (EE) cd422771-0356-41bb-baa3-28de5c8f4e86 Denmark (DK) 44a7e26b-f01e-4243-96f3-9cf2046d017b Greece (GR) 68b70c0b-5a7c-4513-b0b2-c3b3a118f1a8 Portugal (PT) f5731d8b-dc90-4407-947e-a42b6f16e801 Bulgaria (BG) 3fcd5a2a-4145-414b-8a7c-db253e5a1718 Hungary (HU)

Ordering

Order Code US and Canada	XT7HU380CGFF000XXX
EAN	8015644034641
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	8015644034641

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 24 W
Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
Rated Current (I _n)	800 A
Rated Frequency (f)	50 / 60 Hz
Rated Operational Voltage	600 V AC
Rated Uninterrupted Current (I _u)	800 A
Release	Ekip Dip LSIG
Release Type	EL
Short-Circuit Performance Level	H
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) 100 kA (480 V AC) 65 kA (600 V AC) 50 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 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

