



PRODUCT-DETAILS

XT7H 800 Ekip Touch LSI In800A 3p F F UL

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General Information

Extended Product Type	XT7H 800 Ekip Touch LSI In800A 3p F F UL
Product ID	1SDA102956R1
EAN	8015644034672
Catalog Description	XT7H 800 Ekip Touch LSI In800A 3p F F UL
Long Description	C.BREAKER TMAX XT7H 800 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP TOUCH LSI R 800

ABB EcoSolutions

ABB EcoSolutions	Yes
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Circular Value

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

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	bc43466f-00a0-4123-b946-0fe79b0d55c8 Italy (IT)
Simplified SCIP	5a8c50f2-90f9-43bc-b693-d494baa599b1 Germany (DE) 16ec7a1d-8004-4bf1-b13b-0f8729081b72 Belgium (BE) 03a5c27f-29d6-4ddf-b767-a85de38f8c98 Netherlands (NL) f0cdccd6-593b-46ff-a40a-baa5baff10a9 Germany (DE) a203e65f-bdd7-4e9a-9b10-eb0e6cb41b59 Norway (NO) f37210e0-b0ff-4be2-a505-cedc9e8150f7 Poland (PL) d1b9cbdb-3c5d-4516-b40d-14e409a30d5e Sweden (SE) c4142fd5-7463-4b58-bb78-c5ceaf2e3b10 Poland (PL) 3f315d6d-48d2-4bf6-bce9-f414599d3a49 Spain (ES) b12d6bfd-66ad-4e01-889b-4772903ca89d France (FR) 076cd02a-b403-463f-acdb-ec0ed93d5ab0 Hungary (HU) d69ce6a4-52dc-4743-8e3d-febb81bed772 Germany (DE) 221afb58-6dc1-4177-9c17-7436faa35e6e Belgium (BE) 2997ee40-3133-4d2d-adeb-c3f8e49db181 Germany (DE) b26f23f0-3637-4f61-88b8-7f5694400046 Poland (PL) 279869ad-5f0f-4e31-971a-445790ee2d64 Germany (DE) 826cd8e5-fe98-4dd5-a907-56de5dc547d4 France (FR) 9bed990c-37ce-411c-98e6-ec55c9fbcc72 Finland (FI) c1488f15-5e58-4fa7-82e4-53ddbc30d1b6 Croatia (HR) 748d3b7f-18a9-41e7-ba87-b94f6703281c Czech Republic (CZ) 6e9313b8-8b78-446d-a93c-c79f505b02cc Sweden (SE) 8b0d8af1-2a46-4d26-950a-b0effc835110 Hungary (HU) 81ca1e82-c694-45fa-9ba4-9b940d5fb167 Greece (GR) 20b6784e-99fb-4686-a6c7-5d7840c9347c Portugal (PT) b1b624b4-6d90-4bb2-bc97-af572da5fb66 Bulgaria (BG) 7093de8f-269c-432c-84b6-94a68c7ccb76 Denmark (DK) 428ba348-06a6-4650-bc0f-f656b03c8eb3 Estonia (EE)

Ordering

Order Code US and Canada	XT7HU380CPFF000XXX
EAN	8015644034672
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	8015644034672

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 Touch LSI
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 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

