



PRODUCT-DETAILS

XT7H 1200 Ekip Dip LSIG In1200A 3p FF UL

XT7H 1200 Ekip Dip LSIG In1200A 3p FF UL



General Information

Extended Product Type	XT7H 1200 Ekip Dip LSIG In1200A 3p FF UL
Product ID	1SDA102955R1
EAN	8015644034665
Catalog Description	XT7H 1200 Ekip Dip LSIG In1200A 3p FF UL
Long Description	C.BREAKER TMAX T7H 1200 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 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
---	------------------------------------

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	6a8537c6-9289-4d2e-a8f3-ad464056871d Italy (IT)
Simplified SCIP	29c4eb7d-af18-42b4-b7d8-9bff72da17d2 Germany (DE) 91ea258f-5b4a-43b7-bd31-66ee54bf2cab Croatia (HR) 60a05bbd-e672-4d3a-a020-35951e799aef Bulgaria (BG) 15ecbe20-f8f5-4ef4-9661-dd5fb07e4e79 Sweden (SE) 99e7133e-aa3d-465f-a208-3b5e96b55138 Denmark (DK) 5e15a3d4-9c9f-4e72-9361-49fe039dfed8 Germany (DE) 5116ba19-9ef5-4fe4-a5e9-769d366b99be Portugal (PT) 2df4bcca-67aa-4f0d-8373-b8bbe1d7f564 Greece (GR) 367bccfd-0ad7-4d3c-a8d5-6910b4ff8f47 Estonia (EE) 26290111-0363-4379-986a-2080af79ee9e Hungary (HU) ebcc2372-ac69-489c-95dc-21e606be91c2 Germany (DE) 0957aa58-b8b1-42a7-844c-8bccfacc6dfa Belgium (BE) cf669607-3902-4452-aa89-1963e9091d7d Norway (NO) 540247f5-647e-45bc-a1ef-3b4ebd85ee1c Finland (FI) ae57585e-1011-40fa-b16e-5a78b2b5514d Poland (PL) da2dd28e-870d-4962-abda-f248c57ce27c Poland (PL) ff2ca3ad-06f8-41fe-9779-52d46086d990 Netherlands (NL) 8c76d837-1d48-4317-b785-91ae26b5f057 France (FR) 8c480d1f-66fd-42e4-99dd-74b35ab69fdf Hungary (HU) d07eb65b-60e4-4b38-8bb6-4c2557d89127 Spain (ES) 4f62ddce-5f99-43c7-b051-a686a8ca043a Germany (DE) 78c43d3a-22a9-4e40-be7e-cf693a67b615 Germany (DE) 9f76ca32-3f84-4042-82e4-ff05eca91914 Poland (PL) 125b9030-1388-4598-921c-ca096419341c Czech Republic (CZ) 45ea9cdc-a55c-4f7e-8770-e81de6a2d864 Sweden (SE) 5193eab6-c71a-41d5-b1e0-557c66519538 Belgium (BE) bbedc7ff-7bda-48af-9a14-fa6e7baf7cae France (FR)

Ordering

Order Code US and Canada	XT7HU312EGFF000XXX
EAN	8015644034665
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	8015644034665

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 53 W
Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
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 L SIG
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

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

