



PRODUCT-DETAILS

# XT7H 1200 Ekip Touch LSI In1200 3p FF UL

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### General Information

Extended Product Type	XT7H 1200 Ekip Touch LSI In1200 3p FF UL
Product ID	1SDA102958R1
EAN	8015644034696
Catalog Description	XT7H 1200 Ekip Touch LSI In1200 3p FF UL
Long Description	C.BREAKER TMAX XT7H 1200 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP TOUCH LSI R 1200

### ABB EcoSolutions

ABB EcoSolutions	Yes
ABB Site Meeting Group Waste To Landfill Target	UL 2799 Zero Waste To Landfill Validation available
End Of Life Disassembling Instructions	9AKK108468A2357
Environmental Product Declaration - EPD	9AKK108468A1895 9AKK108468A4404
Extended Product	Product Modularity

Lifetime

Recyclability Rate of the Product acc. to EN45555	Design for Closing Resource Loops - Standard EN45555 - 64.1 %
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**Material Compliance**

REACH Declaration	9AKK108466A1425
RoHS Declaration	9AKK108466A1424
RoHS Information	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	e9370b7c-770e-4b98-b8b3-6d8ecb6bcfcf Italy
Simplified SCIP	67be6f46-eab4-40cd-a87c-c00459f23670 Czech Republic 108b1f13-b7e7-4ddb-b5dc-54529d7018b6 Estonia 0a96adb2-ed4d-4bd6-b9c3-79dce2b4c94c Hungary a80bd722-3c0e-4384-bf2c-6cf882fa66a9 Poland 213ce4dc-d65f-424a-9854-1d4090f0cd01 Sweden 35787371-dfcd-492f-86c6-4ce01942fe13 Germany 8110b269-75cb-4f0a-b181-fe9cc525c232 Germany a5dc9294-c3e5-4fe8-9c78-301029fc505b Poland 67be6f46-eab4-40cd-a87c-c00459f23670 Czech Republic baa3d734-0dd3-4bc4-ae77-fcfcf80d9bad Belgium 26406234-8a67-4f87-91aa-3d18eb55ed33 Germany 1a3467da-b68d-4dde-88f9-7f1986fc9233 Finland 38158600-420b-468c-9ddc-f717bc2c410d Greece f0c5bbcf-11dc-412a-93f2-c76f6c183363 Portugal 65b99e4d-efc2-4aa6-9b8d-2a846ac438e0 Poland 8110b269-75cb-4f0a-b181-fe9cc525c232 Germany a80bd722-3c0e-4384-bf2c-6cf882fa66a9 Poland 1a3467da-b68d-4dde-88f9-7f1986fc9233 Finland 26406234-8a67-4f87-91aa-3d18eb55ed33 Germany 38158600-420b-468c-9ddc-f717bc2c410d Greece fbef4c41-384e-4e9e-8f66-e81a5eb070e3 Croatia 99c3759b-247d-415d-bb59-4d6bf8f65c93 France c96274f8-14bd-4f09-928f-183468063660 Norway 5bca39c8-95ab-4e7d-b7bb-90f9d3b631c6 Sweden c8c88e00-c47d-413c-bebb-b654f732c8b8 Netherlands 00110950-a7d4-4d62-a377-8c0f49d9be0e0 Germany fbef4c41-384e-4e9e-8f66-e81a5eb070e3 Croatia 4a6bbf8d-628d-4f86-a7a5-ebf5a2705908 Germany 0a96adb2-ed4d-4bd6-b9c3-79dce2b4c94c Hungary f0c5bbcf-11dc-412a-93f2-c76f6c183363 Portugal c0a11604-e6bb-4e1e-b8fe-21ed06b323d3 Hungary 43287330-cd77-468f-86d1-6c766acc5ab6 France 4a6bbf8d-628d-4f86-a7a5-ebf5a2705908 Germany 1796ffc8-de71-4cd9-8a01-de46355d12bb Spain 7a22c3d6-9d88-45ba-93de-f57d8b8e7655 Belgium 108b1f13-b7e7-4ddb-b5dc-54529d7018b6 Estonia 1796ffc8-de71-4cd9-8a01-de46355d12bb Spain a5dc9294-c3e5-4fe8-9c78-301029fc505b Poland 213ce4dc-d65f-424a-9854-1d4090f0cd01 Sweden 99c3759b-247d-415d-bb59-4d6bf8f65c93 France 00110950-a7d4-4d62-a377-8c0f49d9be0e0 Germany 5bca39c8-95ab-4e7d-b7bb-90f9d3b631c6 Sweden c0a11604-e6bb-4e1e-b8fe-21ed06b323d3 Hungary 65b99e4d-efc2-4aa6-9b8d-2a846ac438e0 Poland 43287330-cd77-468f-86d1-6c766acc5ab6 France a7d0ec85-ac75-49e9-8955-d33f62783a2d Bulgaria c8c88e00-c47d-413c-bebb-b654f732c8b8 Netherlands baa3d734-0dd3-4bc4-ae77-fcfcf80d9bad Belgium c96274f8-14bd-4f09-928f-183468063660 Norway 35787371-dfcd-492f-86c6-4ce01942fe13 Germany 7a22c3d6-9d88-45ba-93de-f57d8b8e7655 Belgium a6d28a7d-c1bc-4c45-be74-d71fe9f6ab31 Denmark

a7d0ec85-ac75-49e9-8955-d33f62783a2d Bulgaria  
 a6d28a7d-c1bc-4c45-be74-d71fe9f6ab31 Denmark

**Environmental**

Ambient Air Temperature	Operation -40 ... 125 °C
Environmental Information	9AKK108467A6707

**Ordering**

Order Code US and Canada	XT7HU312EPFF000XXX
EAN	8015644034696
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	8015644034696

**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**

Current Type	AC
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Mechanical Durability	10000 cycle 60 cycles per hour
Number of Poles	3P
Order Multiple	1 piece
Power Loss	at Rated Operating Conditions per Pole 53 W
Rated Current (I <sub>n</sub> )	1200 A
Rated Frequency (f)	50 / 60 Hz
Rated Operational Voltage	600 V AC
Rated Uninterrupted Current (I <sub>u</sub> )	1200 A
Release	Ekip Touch LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL489
Sub-type	XT7
Terminal Connection Type	Front

### 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
EU Data Act Compliance Declaration	1SDH002560A1001
Mechanical Drawings	1SDH002013A1101
Wiring Diagram	1SDM000002A1001
Instructions and Manuals	1SDH002013A1001 1SDH002013A1002 1SDH001821A1002

### External Classifications and Standards

ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 10	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

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## Categories

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Low Voltage Products and Systems → Circuit Breakers → Moulded Case Circuit Breakers → Tmax XT

