



PRODUCT-DETAILS

# XT5H 400 Ekip Dip LS/I 250 3p FF UL/CSA

## XT5H 400 Ekip Dip LS/I 250 3p FF UL/CSA



General Information	
Extended Product Type:	XT5H 400 Ekip Dip LS/I 250 3p FF UL/CSA
Product ID:	1SDA102523R1
EAN:	8015644030346
Catalog Description:	XT5H 400 Ekip Dip LS/I 250 3p FF UL/CSA
Long Description:	C.BREAKER TMAX XT5H 400 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP DIP LS/I R 250
Display Name:	XT5H 400 Ekip Dip LS/I 250 3p FF UL/CSA

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:	9AKK108468A2354
Environmental Product Declaration - EPD:	9AKK108468A1899
Extended Product Lifetime:	Product Modularity
Recyclability Rate of the Product acc. to EN45555:	Design for Closing Resource Loops - Standard EN45555 - 61.8 %

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**Material Compliance**

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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

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**Environmental**

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Environmental Information:	9AKK108467A6707
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**Ordering**

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Order Code US and Canada:	XT5HU325AEFF000XXX
EAN:	8015644030346
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

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**Dimensions**

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Product Net Width:	140 mm
Product Net Height:	205 mm
Product Net Depth / Length:	103.5 mm
Product Net Weight:	5.1 kg

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**Container Information**

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Package Level 1 Units:	box 1 piece
Package Level 1 Width:	248 mm
Package Level 1 Height:	240 mm
Package Level 1 Depth / Length:	285 mm
Package Level 1 Gross Weight:	5.1 kg
Package Level 1 EAN:	8015644030346

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**Additional Information**

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Circuit Breaker Type to be Associated:	Power Distribution
Product Main Type:	SACE Tmax XT

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<b>Product Name:</b>	Moulded Case Circuit Breaker
<b>Product Type:</b>	Automatic Circuit Breaker
<b>Suitable for Product Class:</b>	SACE Tmax XT
<b>Version:</b>	F
<b>CAD Dimensional Drawing:</b>	1SDH002065A1115 1SDH002065A1131

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## Technical

<b>Current Type:</b>	AC
<b>Mechanical Durability:</b>	20000 cycle 120 cycles per hour
<b>Number of Poles:</b>	3P
<b>Order Multiple:</b>	1 piece
<b>Power Loss:</b>	at Rated Operating Conditions per Pole 8 W
<b>Rated Current (I<sub>n</sub>):</b>	250 A
<b>Rated Operational Voltage:</b>	600 V AC 600 V DC
<b>Rated Uninterrupted Current (I<sub>u</sub>):</b>	400 A
<b>Release:</b>	Ekip Dip LS/I
<b>Release Type:</b>	EL
<b>Short-Circuit Performance Level:</b>	H
<b>Standards:</b>	UL489
<b>Sub-type:</b>	XT5
<b>Terminal Connection Type:</b>	Front

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## Technical UL/CSA

<b>Interrupting Rating acc. to UL489:</b>	(240 V AC) 150 kA (480 V AC) 65 kA (600 V AC) 35 kA
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## Certificates and Declarations

<b>Data Sheet, Technical Information:</b>	1SDC210200D0206 1SDC210199D0206
<b>Declaration of Conformity - CE:</b>	9AKK107680A2824
<b>EU Data Act Compliance Declaration:</b>	1SDH002560A1001
<b>Mechanical Drawings:</b>	1SDH002011A1101
<b>Wiring Diagram:</b>	1SDM000005A1001
<b>Instructions and Manuals:</b>	1SDH002011A1002

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## External Classifications and Standards

<b>ETIM 9:</b>	EC000228 - Power circuit-breaker for trafo/generator/installation protection
<b>ETIM 10:</b>	EC000228 - Power circuit-breaker for trafo/generator/installation protection
<b>IDEA Granular Category Code (IGCC):</b>	4932 >> 3 Pole Non-Interchangeable Trip Electronic Circuit Breakers
<b>UNSPSC:</b>	39121616
<b>WEEE Category:</b>	5. Small Equipment (No External Dimension More Than 50 cm)
<b>eClass:</b>	V11.1 : 27370409

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## Categories

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

