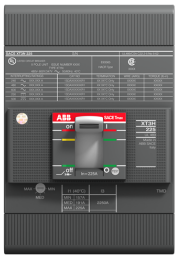




PRODUCT-DETAILS

XT3N 225 TMF 200-2000 3p F F UL/CSA

XT3N 225 TMF 200-2000 3p F F UL/CSA



General Information	
Extended Product Type	XT3N 225 TMF 200-2000 3p F F UL/CSA
Product ID	1SDA075117R1
EAN	8015644790943
Catalog Description	XT3N 225 TMF 200-2000 3p F F UL/CSA
Long Description	C.BREAKER TMAX XT3N 225 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMF R 200-2000 A

ABB EcoSolutions	
ABB EcoSolutions	Yes

Circular Value	
Circular Design Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 56.6 %
Conflict Minerals Reporting Template	9AKK108467A5658

(CMRT)

End of Life Instructions	9AKK108468A2350
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	9AKK108468A2294
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Environmental

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	b0a44046-a39c-4d6f-b07e-9ef7a041852f Italy (IT)
Simplified SCIP	5f912529-7a51-454e-aaa6-c9e681ebbb78 Germany (DE) 03b8e8bd-f3d1-4792-bbf3-3441894a5559 Germany (DE) f7bab149-d0b8-4be2-9c0b-b88c517ebf99 Germany (DE) 27b8b361-3cff-4ea1-a080-00a4aafa140d France (FR) 766eaab7-ff27-43bc-881b-62a5efe04de7 Netherlands (NL) 449c0700-55c1-49b4-9819-42d7b9790d1d Spain (ES) 1d598321-ee87-4a8e-8b30-fabe6df2d952 Netherlands (NL) 407f7d20-4d88-471f-bebb-6b2cbe192a4c Netherlands (NL) 3bd93a5c-e26e-4c6d-be96-62c0c5b62962 Norway (NO) 83c14dde-172d-4713-ad9b-0dd97d3904a5 Finland (FI) 3ffc7717-37ed-41c9-a08b-7f3ec82bd2ef Poland (PL) 4f2b5f61-3687-4524-a37e-d1063ebd50db Netherlands (NL) 75ba3cf8-611b-4ccd-b879-0bb06456b6b0 Netherlands (NL) f8425109-b9a3-4e1e-abbf-c953c4d97c3a Estonia (EE) 0387d792-bf51-410e-b37e-a37fef8314e1 Germany (DE) bb7e78a3-57c6-4bbb-a6dc-4fe8c86c2288 Denmark (DK) c44d45db-e5f5-4a53-a8fd-54d0d94182e8 Germany (DE) 05cd9055-ca83-45f9-95f8-827518df4943 Croatia (HR) 4702d9aa-9d5d-442a-960a-d82266dd68e6 Czech Republic (CZ) 470fedc9-0621-4fbd-ab2e-0f34fbb62838 Poland (PL) 1e81f5fd-10df-4125-98f3-9e037185a58b Greece (GR) f614ebda-8613-469e-bbd8-a1c7eed4ce3c Portugal (PT) ed02b6f0-c38d-43bb-be7a-e140946a30e5 Bulgaria (BG) ac2b4031-96a1-4305-80af-574481e4ec99 Sweden (SE) 94f94d91-04f8-4871-a170-ff223cd86961 Poland (PL) 3d61ae08-6d38-478d-8f80-77492926049e France (FR) 046d6981-20d0-434e-a4d9-36fac807e788 Sweden (SE)

Ordering

Order Code US and Canada	XT3NU3200AFF000XXX
EAN	8015644790943
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	105 mm
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Product Net Height	150 mm
Product Net Depth / Length	70 mm
Product Net Weight	1.7 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	155 mm
Package Level 1 Height	190 mm
Package Level 1 Depth / Length	155 mm
Package Level 1 Gross Weight	1.7 kg
Package Level 1 EAN	8015644790943

Additional Information

Circuit Breaker Type to be Associated	Power Distribution
Connecting Capacity Main Circuit	Busbar 85..192 mm ²
Current Type	AC/DC
Electrical Durability	120 cycles per hour 8000 cycle
Mechanical Durability	240 cycles per hour 25000 cycle
Number of Poles	3
Opening Time	CB with SOR 15 ms CB with UVR 15 ms
Order Multiple	1 piece
Power Loss	at Rated Operating Conditions per Pole 13.2 W
Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
Rated Current (I _n)	200 A
Rated Voltage (U _r)	600Y/347 V
Rated Instantaneous Short-Circuit Current Setting (I _i)	2000 A
Rated Operational Voltage	600Y/347 V AC 500 V DC
Rated Uninterrupted Current (I _u)	225 A
Recommended Screw Driver	Main Circuit M8
Release	TMF
Release Type	TM
Setting Range	200 A
Short-Circuit Performance Level	N
Standards	UL489
Sub-type	XT3
Suitable for Product Class	SACE Tmax XT
Terminal Connection Type	Front

Terminal Type	Bolt
Tightening Torque	8 N·m
Version	F
CAD Dimensional Drawing	1SDH001295R0409

Technical UL/CSA

Interrupting Rating acc. to UL489	(240 V AC) 50 kA (480 V AC) 25 kA (600Y / 347 V AC) 10 kA (250 V DC) 2 Poles in Series 25 kA (500 V DC) 3 Poles in Series 25 kA
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Certificates and Declarations

ATEX Certificate	No certification needed
CSA Certificate (Intrinsic Safe)	9AKK10103A3907
Data Sheet, Technical Information	1SDC210200D0206 1SDC210199D0206
Declaration of Conformity - CE	9AKK106713A5530
UL Certificate	1SDL000163R0113
VDE Certificate	No certification needed
Dimension Diagram	1SDH000720R0100
Mechanical Drawings	1SDH000720R0100
Wiring Diagram	1SDM000068R0001
Instructions and Manuals	1SDH000720R0003

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)	4927 >> Molded case circuit breakers
Object Classification Code	Q
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 → Accessories for Tmax XT

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

