



 PRODUCT-DETAILS

A2N 250 TMF 250-2500 2p F F UL

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General Information

Extended Product Type	A2N 250 TMF 250-2500 2p F F UL
Product ID	1SDA069788R1
EAN	8015644705381
Catalog Description	A2N 250 TMF 250-2500 2p F F UL
Long Description	C.BREAKER FORMULA A2N 250 UL/CS A FIXED TWO-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMF R 250-2500 A

Material Compliance

REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	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	68fcf5bf-32e2-4f41-ab94-2a60855a5cb4 Italy (IT)
Simplified SCIP	0e705e73-b221-4a7a-8f86-1943572472d2 Spain (ES) f4945356-39c8-4768-91b1-6d290ccf1dcb Hungary (HU) e7aa299f-30f5-4465-939b-77fafefbc8c8 Belgium (BE)

1dc179e8-b4ea-4fda-99ec-8715ce729ae9 France (FR)
 6707ce04-ce4d-417e-a816-168ce07ef3cd Germany (DE)
 249314f6-d065-4fcc-8902-30fed20af059 Germany (DE)
 edbc4e49-ed42-4c1b-a37f-0e415ce8b7a9 Germany (DE)
 784dabfd-e388-4178-8cac-cb3b1dcf0c69 Croatia (HR)
 7284bcec-9c84-467e-bcfd-a47b75dfa845 Denmark (DK)
 04f60990-c0a3-4ca8-bef8-3b913550ca29 Sweden (SE)
 dbe15407-d609-4b8e-b9e4-47c458e5e369 Poland (PL)
 57a3eb68-d89d-4b09-baa6-1df7fd3f80d4 Portugal (PT)
 8d88c5a0-63fd-4510-b55d-4d1b28d1cdd6 Germany (DE)
 d53fc847-1c57-48e0-9b90-a36edbe1a085 Czech Republic (CZ)
 85bbe2db-5964-40f4-8930-066a912cbd16 Poland (PL)
 0ac220ad-8c8c-449c-81f5-0624c49998d9 Bulgaria (BG)
 0dcd5676-0dc4-46cd-bea5-1ee293e241ed Greece (GR)
 e6fa95c6-862d-4213-8653-afac26bb3c82 France (FR)
 cc1abaf8-005e-48af-89fd-037f75f7bac9 Germany (DE)
 3b3fd72c-a079-42a4-be84-29ca58091f71 Estonia (EE)
 4be82083-e419-4748-8e48-ef51b575adfe Hungary (HU)
 39b9f7f4-8919-4a9f-be76-ed7abece3a69 Belgium (BE)
 a1120158-28c7-4fa8-b6cb-b9926ebf5739 Poland (PL)
 0de64344-ea60-4256-9e85-4fe8c9ab5044 Finland (FI)
 3d258bca-ea68-4a8d-ae2b-a427dc85796a Sweden (SE)
 4b498016-8357-40d5-99fb-29f2c114e76d Netherlands (NL)
 877e01fd-3aab-4b42-aa20-11a29264c864 Norway (NO)

Environmental

Environmental Information	1SDL000183R0001 9AKK108467A6707
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Ordering

Order Code US and Canada	A2N250TW-2
EAN	8015644705381
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Width	70 mm
Product Net Height	150 mm
Product Net Depth / Length	60 mm
Product Net Weight	0.9 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	161.5 mm
Package Level 1 Height	92 mm
Package Level 1 Depth / Length	99.5 mm
Package Level 1 Gross Weight	0.95 kg
Package Level 1 EAN	8015644705381

Additional Information

Product Main Type	SACE FORMULA
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
Version	F

Technical

Number of Poles	2P
Rated Current (I_n)	Main Circuit 250 A
Rated Impulse Withstand Voltage (U_{imp})	6 kV
Rated Insulation Voltage (U_i)	690 V
Rated Operational Voltage	240 V AC 250 V DC
Rated Uninterrupted Current (I_u)	250 A
Release	TMF
Release Type	TM
Short-Circuit Performance Level	N
Standards	UL
Sub-type	A2
Terminal Connection Type	Front

Technical UL/CSA

Interrupting Rating acc. to UL489	(240 V) 25 kA (250 V DC) 2 Poles in Series 25 kA
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Certificates and Declarations

Data Sheet, Technical Information	1SXU210022D0201
Declaration of Conformity - CE	9AKK106713A5518
Instructions and Manuals	1SDH000718R0004

External Classifications and Standards

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
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 → Formula DSA

