



 PRODUCT-DETAILS

A2B 250 TMF 200-2000 3p F F

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General Information

Extended Product Type	A2B 250 TMF 200-2000 3p F F
Product ID	1SDA066551R1
EAN	8015644004637
Catalog Description	A2B 250 TMF 200-2000 3p F F
Long Description	C.BREAKER FORMULA A2B 250 FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMF R 200-2000 A

Circular Value

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	1SDL000183R0001 9AKK108467A6707
REACH Declaration	9AKK108466A1425

RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	7fb283d1-8f4a-485b-ae2d-b079309c8510 Italy (IT)
Simplified SCIP	9eedfab4-9283-43df-a1ac-d2a27abee111 Germany (DE) b26a8240-0aec-4f5a-be19-21f551734beb Hungary (HU) 63b556ed-9fd9-4ad1-ba07-27cdb632bd16 Germany (DE) edd6a4b2-1f85-413f-9a0d-2c1e64ada5ca Czech Republic (CZ) 4a9aa651-9854-4de3-9dba-cd9b8fed34f3 Sweden (SE) 30f683af-ef35-4a32-bb10-97390e104ab7 Sweden (SE) 9377b2f8-3460-4349-9ea7-9096459d1851 Germany (DE) e616dbf3-07bc-4186-9ad1-c234c1ba3e1d Poland (PL) c9b653e7-b1e2-466c-8490-3d1ca3a8ab09 Croatia (HR) 58862959-74de-43ef-a8b7-09e8a5f3401a Poland (PL) e78afc3c-3e79-4a8c-914d-f5741ceeb496 Hungary (HU) 713a9790-5ff8-440c-ade4-018385c83c0b Denmark (DK) 782b511a-dc5d-4b18-8a95-fbea4c53dea5 Bulgaria (BG) 554b74a2-7277-41b1-a970-e6d4d928e773 Portugal (PT) 7b9d689f-2a88-48cc-8a4f-22441d214cbc Greece (GR) 76c0a02e-68d6-4565-a472-e2997efd604e Estonia (EE) 0caa04ce-6599-402f-acd1-4c61ca80544d Finland (FI) cc4349a5-4dd4-4b7d-bba3-cdf724629b4f Belgium (BE) cab5093-25ba-4fad-bb32-a4562eb376cd France (FR) 77bd8007-8889-45ad-a6cc-6740d5685ed0 Norway (NO) 380ed988-41ac-45c3-b109-e92913656adf France (FR) f83e1131-03f2-4d23-ba40-b88b57b81b90 Germany (DE) 9c48d7db-ff73-4b40-a688-a68fe8d295b1 Poland (PL) 0918b4b9-836e-482a-a8e9-031160457126 Germany (DE) a8868d4d-d45a-44da-ab9f-83c313ab76a6 Netherlands (NL) 96e727e2-7211-4a0b-b0e3-733e75bb302f Spain (ES) 32e968d2-f5a2-43be-a591-fbcf9c2509c8 Belgium (BE)

Ordering

Order Code US and Canada	ABB200TM
EAN	8015644004637
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	105 mm
Product Net Height	150 mm
Product Net Depth / Length	60 mm
Product Net Weight	1.398 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	162 mm
Package Level 1 Height	120 mm
Package Level 1 Depth / Length	155 mm
Package Level 1 Gross Weight	1.472 kg
Package Level 1 EAN	8015644004637

Additional Information

Electrical Durability	4000 cycle
Mechanical Durability	10000 cycle
Number of Poles	3
Opening Time	CB with SOR 15 ms

	CB with UVR 15 ms at Rated Operating Conditions per Pole 12 W
Power Loss	
Product Main Type	SACE FORMULA
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
Rated Current (I_n)	Main Circuit 200 A
Rated Impulse Withstand Voltage (U_{imp})	6 kV
Rated Insulation Voltage (U_i)	690 V
Rated Operational Voltage	550 V AC 250 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 12.5 kA (380 V AC) 9 kA (415 V AC) 9 kA (440 V AC) 7.5 kA (480 V AC) 7.5 kA (500 V AC) 2.5 kA (250 V DC) 2 Poles in Series 9 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(240 V AC) 25 kA (380 V AC) 18 kA (415 V AC) 18 kA (440 V AC) 15 kA (480 V AC) 15 kA (500 V AC) 5 kA (250 V DC) 2 Poles in Series 18 kA
Rated Uninterrupted Current (I_u)	250 A
Release	TMF
Release Type	TM
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	A2
Terminal Connection Type	Front
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC210032D0204
Declaration of Conformity - CE	9AKK106713A5518
Wiring Diagram	1SDM000067R0001
Instructions and Manuals	1SDH000718R0001

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
Object Classification Code	Q
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

