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 PRODUCT-DETAILS

# A2C 250 TMF 200-2000 3p F F

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**General Information**

Extended Product Type	A2C 250 TMF 200-2000 3p F F
Product ID	1SDA066778R1
EAN	8015644006884
Catalog Description	A2C 250 TMF 200-2000 3p F F
Long Description	C.BREAKER FORMULA A2C 250 FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMF R 200-2000 A

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**Circular Value**

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

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**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	82d55060-3c24-4702-b444-40712e6888b0 Italy (IT)
Simplified SCIP	ca81fa24-12b9-490d-a567-bb375beaedbb Germany (DE) 72f1db49-7df3-4298-a80a-087759e2b7e9 Portugal (PT) 36998224-a325-4c8a-8a38-0157d132dcbc Bulgaria (BG) f38fc19e-9ab9-48b0-84cc-3ae67bddd1d5 Poland (PL) 448a33c7-af5b-4af8-a84e-b9d72f831086 Sweden (SE) 2301ee1f-1d62-49c0-89fd-72a8a8e37df7 Poland (PL) b1ba125e-a3ac-4fb0-98d7-cd213c92a424 Hungary (HU) fbd722f2-3bee-42bf-8cd2-dda7e3c28da7 Germany (DE) 73e3531a-e16b-4f9c-a44b-841f88edaea9 Germany (DE) e12d1681-926d-405d-bb2b-001d5cd0bb87 Germany (DE) 4b09b4c7-b773-4297-aac4-9a4bc9117a78 Poland (PL) c314df76-4d27-41c3-a4e8-8ff2fc1ef3dc Sweden (SE) 0adbc487-c66c-4307-a2ab-0922c40140bd Belgium (BE) d0d9a4be-7802-4318-9bd5-9140859e5622 Finland (FI) f2bb93da-d089-41d5-8aeb-6255981b2735 Czech Republic (CZ) 9c8acbfa-9e2d-48ec-9205-d1a2bcde06f3 Croatia (HR) eae512eb-f3a6-463b-a167-ec5e341fe61a France (FR) 37f40407-43c6-4fbc-bf0d-ee16b523e13b Denmark (DK) 344c637e-a047-412f-9c28-664eed82f1b9 Germany (DE) 0e771865-24bc-4390-8341-e8d04a95ed2a Norway (NO) 2a2892f9-19c7-4d1d-95ef-401d783ee15e Spain (ES) 589adb45-b1f0-4d72-99af-b25ed2235a1b Belgium (BE) dfbb1a7d-bb9b-4d71-8c50-790e2ae54711 Hungary (HU) ab413959-cec7-45d8-bf8c-3dd69a5b3c1c France (FR) b36d93f0-b9d5-42a0-8406-62ce6bbf840c Netherlands (NL) 476b46c9-9784-43e8-9795-63feacd64b79 Estonia (EE) 3f950c4c-5740-40c8-b05d-5988b61b407e Greece (GR)

**Ordering**

Order Code US and Canada	ABC200TW
EAN	8015644006884
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	1.393 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	1.46 kg
Package Level 1 EAN	8015644006884

**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) 25 kA (380 V AC) 12.5 kA (415 V AC) 12.5 kA (440 V AC) 10 kA (480 V AC) 9 kA (500 V AC) 4 kA (250 V DC) 2 Poles in Series 12.5 kA
Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ )	(240 V AC) 50 kA (380 V AC) 25 kA (415 V AC) 25 kA (440 V AC) 20 kA (480 V AC) 18 kA (500 V AC) 8 kA (250 V DC) 2 Poles in Series 25 kA
Rated Uninterrupted Current ( $I_u$ )	250 A
Release	TMF
Release Type	TM
Short-Circuit Performance Level	C
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

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## Categories

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Low Voltage Products and Systems → Circuit Breakers → Moulded Case Circuit Breakers → Formula DSA

