



 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

Material Compliance

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
SCIP	82d55060-3c24-4702-b444-40712e6888b0 Italy ca81fa24-12b9-490d-a567-bb375beaedbb Germany
Simplified SCIP	

72f1db49-7df3-4298-a80a-087759e2b7e9 Portugal
 36998224-a325-4c8a-8a38-0157d132dcbc Bulgaria
 f38fc19e-9ab9-48b0-84cc-3ae67bddd1d5 Poland
 448a33c7-af5b-4af8-a84e-b9d72f831086 Sweden
 2301ee1f-1d62-49c0-89fd-72a8a8e37df7 Poland
 b1ba125e-a3ac-4fb0-98d7-cd213c92a424 Hungary
 fb722f2-3bee-42bf-8cd2-dda7e3c28da7 Germany
 73e3531a-e16b-4f9c-a44b-841f88edaea9 Germany
 e12d1681-926d-405d-bb2b-001d5cd0bb87 Germany
 4b09b4c7-b773-4297-aac4-9a4bc9117a78 Poland
 c314df76-4d27-41c3-a4e8-8ff2fc1ef3dc Sweden
 0adbc487-c66c-4307-a2ab-0922c40140bd Belgium
 d0d9a4be-7802-4318-9bd5-9140859e5622 Finland
 f2bb93da-d089-41d5-8aeb-6255981b2735 Czech Republic
 9c8acbfa-9e2d-48ec-9205-d1a2bcde06f3 Croatia
 eae512eb-f3a6-463b-a167-ec5e341fe61a France
 37f40407-43c6-4fbc-bf0d-ee16b523e13b Denmark
 344c637e-a047-412f-9c28-664eed82f1b9 Germany
 0e771865-24bc-4390-8341-e8d04a95ed2a Norway
 2a2892f9-19c7-4d1d-95ef-401d783ee15e Spain
 589adb45-b1f0-4d72-99af-b25ed2235a1b Belgium
 dfbb1a7d-bb9b-4d71-8c50-790e2ae54711 Hungary
 ab413959-cec7-45d8-bf8c-3dd69a5b3c1c France
 b36d93f0-b9d5-42a0-8406-62ce6bbf840c Netherlands
 476b46c9-9784-43e8-9795-63feacd64b79 Estonia
 3f950c4c-5740-40c8-b05d-5988b61b407e Greece

Environmental

Environmental Information	ISDL000183R0001 9AKK108467A6707
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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

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

Technical

Electrical Durability	4000 cycle
Mechanical Durability	10000 cycle
Number of Poles	3P
Opening Time	CB with SOR 15 ms CB with UVR 15 ms
Power Loss	at Rated Operating Conditions per Pole 12 W
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

Certificates and Declarations

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

External Classifications and Standards

ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 10	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

