



PRODUCT-DETAILS

A2N 250 TMF 200-2000 3p F F

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General Information	
Extended Product Type	A2N 250 TMF 200-2000 3p F F
Product ID	1SDA066784R1
EAN	8015644006945
Catalog Description	A2N 250 TMF 200-2000 3p F F
Long Description	C.BREAKER FORMULA A2N 250 FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMF R 200-2000 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	cb2db7cc-f1d3-4c44-8411-9ebcaab89643 Italy (IT)
Simplified SCIP	1fe706d0-4e12-4bca-bf3a-522b4e52d783 Germany (DE)

5445f7e3-f820-4a0d-8c1d-03be09fad0a6	Bulgaria (BG)
e8641ddc-4ec0-47d7-866d-5bbfcbde6e33	Germany (DE)
7d57fea0-0399-4949-ba36-bba0126a8cbc	Denmark (DK)
6f7ef39f-a454-4792-a5b9-0a815273dd6b	Norway (NO)
f70a53d5-1c5e-4774-a55a-1c5d10344652	Poland (PL)
a1d8fa3c-2a6b-4843-a3cc-83eebcece0e2	Sweden (SE)
5950c618-79b2-436a-900b-6ef69ee29395	Poland (PL)
1ac775b8-8a02-4b87-b4c8-021f752af328	France (FR)
e04f0605-aff0-4ec4-8d35-352a817b0906	Finland (FI)
19eef35b-3f94-42b6-9cb2-b14acbc05c8b	Sweden (SE)
7f17b5b8-7cfe-4a0e-bb0f-7ab35324f228	Croatia (HR)
14e23a44-89e9-45ef-8a53-18d6ecd23619	Belgium (BE)
c6ca9851-9ffa-41ab-bfaf-bf9f200a8e37	Spain (ES)
f4881ff9-8e55-4225-bd33-39b32554738e	Hungary (HU)
bff4f2ef-1942-4658-a859-ef07bbcc972e	Netherlands (NL)
e7c608a0-1606-44cf-95cf-8a368fac01b8	Germany (DE)
aa2bbc0b-a7b6-47aa-a67f-f353334db318	France (FR)
9cfd98a3-3b53-448e-9186-13be7aeff799	Germany (DE)
d5aaa5e3-07f9-423b-8f32-404b81bcfb03	Germany (DE)
99f2f6a9-67c5-4822-aa1d-69f205c44e23	Poland (PL)
247fff04-9119-4bd5-a3ab-63adac49a23f	Czech Republic (CZ)
5a8a93ca-ee03-4449-b9c5-810afe5fef89	Belgium (BE)
2076f0a3-ef75-40c6-93db-6ff948d6d76d	Estonia (EE)
4a92a727-97e4-45f5-b9ae-440c2b7d45b0	Hungary (HU)
43b408fa-6be0-4b08-8c2f-8f2d49a51008	Greece (GR)
aa560844-6397-4945-bd27-534c50cea1e0	Portugal (PT)

Environmental

Environmental Information	1SDL000183R0001 9AKK108467A6707
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Ordering

Order Code US and Canada	ABN200TW
EAN	8015644006945
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	1.396 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	1.45 kg
Package Level 1 EAN	8015644006945

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) 42.5 kA (380 V AC) 18 kA (415 V AC) 18 kA (440 V AC) 12.5 kA (480 V AC) 12.5 kA (500 V AC) 5 kA (250 V DC) 2 Poles in Series 18 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(240 V AC) 85 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 25 kA (480 V AC) 25 kA (500 V AC) 10 kA (250 V DC) 2 Poles in Series 36 kA
Rated Uninterrupted Current (I_u)	250 A
Release	TMF
Release Type	TM
Short-Circuit Performance Level	N
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 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

