



 PRODUCT-DETAILS

T7H 1250 PR231/P LS/I In=1250A 3p F F

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General Information

Extended Product Type	T7H 1250 PR231/P LS/I In=1250A 3p F F
Product ID	1SDA062898R1
EAN	8015644654474
Catalog Description	T7H 1250 PR231/P LS/I In=1250A 3p F F
Long Description	C.BREAKER TMAX T7H 1250 FIXED THREE-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC PR231/P-LS/I R 1250

Circular Value

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

Environmental

Environmental Information	9AKK10103A1059 9AKK108467A6707
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REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	d750faed-a89a-49bf-96ee-dfb011bddea9 Italy (IT)
Simplified SCIP	7f97949e-4f7f-41e2-a35d-e83f6a76cbb9 Germany (DE) 85959031-1cc5-4049-b584-a6ae12d4e6c5 Finland (FI) 7385122e-389d-4975-81b8-c75204993c26 Germany (DE) 541aa1ac-c8ad-4e6c-a67f-c96b776f567e Croatia (HR) da32757a-6a4e-4086-b0ac-51fe52d0cc3e Poland (PL) 4a759d4b-d064-4ca6-947b-ef328935004a Netherlands (NL) 511d2a85-5ebb-43ec-a06c-0f6298255bce Germany (DE) d6198762-d762-424d-baa8-8652b918c417 Denmark (DK) bcf92c1c-1f2a-48e0-a7e3-e8c717c488b0 Czech Republic (CZ) 0b455a91-644f-4b93-84e6-d618870dde8a Poland (PL) 3be4c5bd-4a16-4f58-8f8e-a33b67f53a2e Netherlands (NL) b7df56d1-4ea2-44b1-bab6-78a644bd84c3 Poland (PL) 5ce812ca-8850-474c-a080-81cecd0faad3 France (FR) d250f0d8-d3d0-4c8b-8b44-d0eb373861ff Sweden (SE) 7f3e7da2-505f-4543-a536-df2c93483e68 Germany (DE) 8170b4a6-8f44-49ea-b091-1d772c17656e Germany (DE) 711ce684-9cbe-4ba8-a49f-d2bbbe5e535c France (FR) aa3a0599-007c-4724-9bb2-a205c5cce08e Netherlands (NL) 55bc1a2a-b4b3-452f-82ad-ab125911930c Spain (ES) 47ccf5b0-185d-4491-b9ea-3ebf70214008 Greece (GR) 2af9419d-ab87-4a36-bcfa-a88c4b41765c Portugal (PT) fb229321-2af3-4e64-8407-af18b3b3f59e Bulgaria (BG) ae0cfc95-8492-46dd-b2a9-d5b93834e896 Sweden (SE) 6d259bb2-83c5-4a51-b6c5-413986630154 Estonia (EE) 67dad770-37a6-4938-9c6a-f7cd81cb06c4 Netherlands (NL) ec01bd85-2c6d-41dd-b368-8115b1dcb835 Netherlands (NL) 5486bad2-1ec8-48d1-8a0d-b6ca9e17bb43 Norway (NO)

Ordering

EAN	8015644654474
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	154 mm
Product Net Weight	13.646 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	14.364 kg
Package Level 1 EAN	8015644654474

Additional Information

Electrical Durability	2000 cycle 60 cycles per hour
Mechanical Durability	10000 cycle 60 cycles per hour
Number of Poles	3

Power Loss	at Rated Operating Conditions per Pole 47 W
Product Main Type	SACE Tmax T
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
Rated Current (I_n)	1250 A
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR231/P-LS/I
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	T7
Suitable For	T7
Suitable for Product Class	Moulded Case Circuit Breakers
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC210015D0201
Declaration of Conformity - CE	9AKK106713A5537
GL Certificate	1SDL000163R0053
Instructions and Manuals	1SDC210015D0201

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
UNSPSC	39121100
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 → Tmax T

