

PRODUCT-DETAILS

T7H 1250 PR231/P LS/I In=1250A 4p F F

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General Information

Extended Product Type	T7H 1250 PR231/P LS/I In=1250A 4p F F
Product ID	1SDA062906R1
EAN	8015644654559
Catalog Description	T7H 1250 PR231/P LS/I In=1250A 4p F F
Long Description	C.BREAKER TMAX T7H 1250 FIXED FOUR-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
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	44b29ecb-1a3b-43ec-99f3-8df7067817ca Italy (IT)
Simplified SCIP	db7e2119-d0c2-492c-bcd6-f21023419072 Denmark (DK) cd823dd2-b978-4f1e-ab36-e5503acfbfaa Germany (DE) 07fc6b83-337c-4e0a-ac4d-d395b27bc66f Germany (DE) 917a6d69-9d95-4c9d-920c-02b119e60657 Netherlands (NL) b8854429-0508-404e-bca6-1f1bcd029214 Estonia (EE) 7d981368-6fbd-48de-bd36-dfb297bf2c2e France (FR) 3600e62d-5125-4e51-b051-91682ff168a8 Poland (PL) 00bc2afd-c772-4983-b3df-bc7d18e36991 Norway (NO) adde1b9f-cd8c-4c53-8cf1-9399e392f010 Belgium (BE) b9edfcca-b5c4-42b1-80bf-0e267bb58f50 Finland (FI) 89662724-fa11-42f5-8e2a-496e0a496f44 Germany (DE) 1c166b44-fa9d-404a-9db6-a58598f59e6d Germany (DE) 0804c30e-08a8-4754-b7cf-2feb4e883a18 Hungary (HU) a9d35019-c22a-41d4-9377-3975bcc1e49c Spain (ES) 0785238c-f539-4c19-945e-c46dbf58af31 France (FR) e5996b2e-250b-4b2c-b088-666b86881eed Belgium (BE) cde51dd7-ab82-466b-8b74-35e808424c3e Germany (DE) e6b056d1-a7e4-4488-a603-2869441a6aa2 Hungary (HU) cd5513f5-d91a-457c-b7e7-f2e44a4761c1 Sweden (SE) e8b2f1e0-2065-44eb-a78c-aa9a687a182f Greece (GR) e1031ff2-aabf-47f9-a79c-3c506cbc8ead Bulgaria (BG) a4e0950d-ec3b-4bdb-9e18-ddf148f36669 Portugal (PT) 97218e3c-bd05-4ff8-9577-c05a7e024246 Czech Republic (CZ) d3906b9f-770a-4368-b8a8-7e9aeea4b537 Poland (PL) 5c2e19f0-aa1b-408e-b089-602daa243976 Croatia (HR) 194a4fbd-b963-41d5-baa2-5de94687b899 Poland (PL) 42227b0c-7b3d-4d2b-92b8-5b29255ead60 Sweden (SE)

Ordering

EAN	8015644654559
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	154 mm
Product Net Weight	17.594 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	14 kg
Package Level 1 EAN	8015644654559

Additional Information

Electrical Durability	2000 cycle 60 cycles per hour
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Mechanical Durability	10000 cycle 60 cycles per hour
Number of Poles	4
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

