

PRODUCT-DETAILS

T7S 1250 PR331/P L SIG In=1250A 3p F F

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General Information

Extended Product Type	T7S 1250 PR331/P L SIG In=1250A 3p F F
Product ID	1SDA062868R1
EAN	8015644654177
Catalog Description	T7S 1250 PR331/P L SIG In=1250A 3p F F
Long Description	C.BREAKER TMAX T7S 1250 FIXED THREE-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC PR331/P-LSIG 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	3d74073a-b122-4bb1-acc4-9ee41c271652 Italy (IT)

Simplified SCIP

1b9df056-2d46-4708-97fc-65d774c29c1a Netherlands (NL)
 3452944f-e3fb-4816-bf2b-72f2e9175ccc Estonia (EE)
 d34df109-231c-4abc-8559-0c7e2099cdd2 Greece (GR)
 a0d04201-2ecd-47da-bea7-6ac2eeeb87f2 Germany (DE)
 ad30b132-11e4-4ab0-9a37-a7f86335a77d Croatia (HR)
 94db9e39-c982-4e5d-8065-016405bf8a49 Portugal (PT)
 6e4a2674-80ee-443b-aa31-3db59e44575b Netherlands (NL)
 7e087e2a-cb21-4f54-b19a-7ae8575cd9da Finland (FI)
 f67d98a4-f044-4fe9-8b79-5efe4967713b Germany (DE)
 b12c793c-b2b6-48ed-b388-03790c55e5f0 Denmark (DK)
 09ad2c90-47d2-4dce-aacb-cf2ee8cc2e55 Czech Republic (CZ)
 114930ea-498c-4d68-8749-35326fb312c6 Poland (PL)
 bb30d2d9-63a6-4171-a52f-541196c3c386 Netherlands (NL)
 fe07d273-ccc4-4619-8ae9-5143dd098291 Bulgaria (BG)
 662c3c36-3a7a-456d-a3ee-d021da8c6d79 Sweden (SE)
 33c74e67-b322-418a-b46a-9f8ec6daa94f Poland (PL)
 a02a902c-bcbc-4521-9037-ca910d41487e France (FR)
 2225fdd3-0f7c-436b-8a65-cb8ad023c9b8 Sweden (SE)
 798e2196-6e93-47e3-b5cc-8b6c4a84f390 France (FR)
 325f0bd9-2f6b-4a97-8d00-76b9f98b8b1f Netherlands (NL)
 f8b28d96-1ad1-4093-953f-82a04d0b1e04 Spain (ES)
 ef6e99dd-ab23-4434-999b-7e568bd3bac4 Netherlands (NL)
 f66517ef-180b-429e-b8d7-3c1eccd8cbd0 Poland (PL)
 65acfc33-6789-4100-b28a-42a062e41def Germany (DE)
 a8dd0949-f722-4a96-b177-c29e55a05b51 Norway (NO)
 a8495260-8cf2-43cf-afde-44d5d4a1c270 Germany (DE)

Ordering

EAN	8015644654177
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	9.7 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	11.2 kg
Package Level 1 EAN	8015644654177

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) 85 kA (230 V AC) 85 kA (380 V AC) 50 kA (400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 40 kA (690 V AC) 30 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) 85 kA (230 V AC) 85 kA (380 V AC) 50 kA (400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 40 kA (690 V AC) 30 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	S
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	1SDL000163R0055
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

