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 PRODUCT-DETAILS

# T7S 1250 PR231/P LS/I In=1250A 3p F F

## T7S 1250 PR231/P LS/I In=1250A 3p F F




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**General Information**

Extended Product Type	T7S 1250 PR231/P LS/I In=1250A 3p F F
Product ID	1SDA062866R1
EAN	8015644654153
Catalog Description	T7S 1250 PR231/P LS/I 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 PR231/P-LS/I R 1250

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**Circular Value**

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

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**Environmental**

Environmental	9AKK10103A1059
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Information	9AKK108467A6707
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	fc71b53e-e2a8-4c8a-9811-30e9a5cc9eb4 Italy (IT)
Simplified SCIP	<p>ea0be1f5-8c22-44b2-931c-f84576f69f92 Germany (DE)</p> <p>331327de-fd32-4b7c-9b2e-a15ae49793c5 France (FR)</p> <p>a457ebac-ffd8-4dd5-92a6-738c020e57f9 Netherlands (NL)</p> <p>b6f48c2c-cf0f-4c63-bc9d-817a0a86d199 Netherlands (NL)</p> <p>092c447c-4953-4950-9b40-b18076bfb210 Estonia (EE)</p> <p>3ccfb275-2a59-478e-af04-991f3976ee0c Greece (GR)</p> <p>51a14937-c0de-4559-a029-30cfbdcff02 Germany (DE)</p> <p>2c2fa320-e646-4093-9543-1f4a0a6f2895 Germany (DE)</p> <p>ef94f833-e502-4d83-9064-116dfe7d228c Croatia (HR)</p> <p>12fab868-1154-4fbc-92bc-9e04031fa7c4 Spain (ES)</p> <p>3f126734-41ad-4338-8eba-7c5874bcf95d Netherlands (NL)</p> <p>27b1726d-9e8b-4b5e-a9e3-4ee64797b126 Poland (PL)</p> <p>e9a1c704-2f57-44bd-b3e7-92889dc1177c Germany (DE)</p> <p>cde874aa-9208-42e9-a38d-aa51a364542c Norway (NO)</p> <p>cb0930cd-a79f-4ac4-9ca5-80aaeee16a1e Bulgaria (BG)</p> <p>1dcd415c-cc1b-45b7-a54b-10d7056834ad Poland (PL)</p> <p>c852cb84-9927-4cbe-8c15-e1314663b451 Netherlands (NL)</p> <p>baa527af-d283-4a4e-a1ca-e38770456b44 Denmark (DK)</p> <p>8cd5b1ab-5157-4b98-a6b7-15e77fa719eb Czech Republic (CZ)</p> <p>f64b0e4d-99ec-49c9-aa86-0138f64e5186 Poland (PL)</p> <p>a64cb8d2-2756-453e-9376-2aab47ee8cff France (FR)</p> <p>a6da35ca-daa1-494a-90f6-5fe5bccd02a6d Sweden (SE)</p> <p>3943f079-276f-4329-a7c5-c673667113b4 Sweden (SE)</p> <p>38fcac1b-ad74-4965-92cc-0ab411a14751 Germany (DE)</p> <p>e7519c80-78a2-4dec-a892-a44e484233ac Finland (FI)</p> <p>f14b8b6c-ac12-4f50-bb5b-bed1c722a830 Portugal (PT)</p> <p>3a193948-8a5f-4a0c-b4a4-c26affd09ce9 Netherlands (NL)</p>

## Ordering

EAN	8015644654153
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	14.369 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	15.5 kg
Package Level 1 EAN	8015644654153

## 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	PR231/P-LS/I
Release Type	EL
RoHS Date	NA
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

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## 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

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## Categories

Low Voltage Products and Systems → Circuit Breakers → Moulded Case Circuit Breakers → Tmax T

