



PRODUCT-DETAILS

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

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	fc71b53e-e2a8-4c8a-9811-30e9a5cc9eb4 Italy (IT)
Simplified SCIP	ea0be1f5-8c22-44b2-931c-f84576f69f92 Germany (DE) 331327de-fd32-4b7c-9b2e-a15ae49793c5 France (FR) a457ebac-ffd8-4dd5-92a6-738c020e57f9 Netherlands (NL) b6f48c2c-cf0f-4c63-bc9d-817a0a86d199 Netherlands (NL) 092c447c-4953-4950-9b40-b18076bfb210 Estonia (EE) 3ccfb275-2a59-478e-af04-991f3976ee0c Greece (GR) 51a14937-c0de-4559-a029-30cfbfdcff02 Germany (DE) 2c2fa320-e646-4093-9543-1f4a0a6f2895 Germany (DE) ef94f833-e502-4d83-9064-116dfe7d228c Croatia (HR) 12fab868-1154-4fbc-92bc-9e04031fa7c4 Spain (ES) 3f126734-41ad-4338-8eba-7c5874bcf95d Netherlands (NL) 27b1726d-9e8b-4b5e-a9e3-4ee64797b126 Poland (PL) e9a1c704-2f57-44bd-b3e7-92889dc1177c Germany (DE) cde874aa-9208-42e9-a38d-aa51a364542c Norway (NO) cb0930cd-a79f-4ac4-9ca5-80aaaae16a1e Bulgaria (BG) 1dcd415c-cc1b-45b7-a54b-10d7056834ad Poland (PL) c852cb84-9927-4cbe-8c15-e1314663b451 Netherlands (NL) baa527af-d283-4a4e-a1ca-e38770456b44 Denmark (DK) 8cd5b1ab-5157-4b98-a6b7-15e77fa719eb Czech Republic (CZ) f64b0e4d-99ec-49c9-aa86-0138f64e5186 Poland (PL) a64cb8d2-2756-453e-9376-2aab47ee8cff France (FR) a6da35ca-daa1-494a-90f6-5fe5bcd02a6d Sweden (SE) 3943f079-276f-4329-a7c5-c673667113b4 Sweden (SE) 38fcac1b-ad74-4965-92cc-0ab411a14751 Germany (DE) e7519c80-78a2-4dec-a892-a44e484233ac Finland (FI) f14b8b6c-ac12-4f50-bb5b-bed1c722a830 Portugal (PT) 3a193948-8a5f-4a0c-b4a4-c26affd09ce9 Netherlands (NL)

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	
Rated Short-time Withstand Current Low Voltage (I _{cw})	(690 V AC) 30 kA	
	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
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

