

PRODUCT-DETAILS

T7S 1250 PR231/P LS/I In=1250A 4p F F

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General Information

Extended Product Type	T7S 1250 PR231/P LS/I In=1250A 4p F F
Product ID	1SDA062874R1
EAN	8015644654238
Catalog Description	T7S 1250 PR231/P LS/I In=1250A 4p F F
Long Description	C.BREAKER TMAX T7S 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	b44488ca-9fb1-45ff-9d76-549644ffb614 Italy (IT)
Simplified SCIP	eae5cad5-3b59-4417-bf91-609f78dd7feb Czech Republic (CZ) 6b0c39a0-0896-4998-9ef7-e8688a3c92cf Bulgaria (BG) 93520fca-652d-4597-a048-9732841d4384 Netherlands (NL) 31d72138-4ccd-42b6-9ed4-0e44ebc998b0 Estonia (EE) a75ecb1b-223e-402c-9825-238d7fd1d931 Greece (GR) 8a3d1108-e38e-4915-9c38-e52c92fde18c Germany (DE) 7a5fe5e6-5c06-4632-b1da-34ad3655ff99 Portugal (PT) 0a69a5d4-e737-4a22-b83b-63737f5df608 Finland (FI) dc6c2c8e-fa7b-4d26-8765-5d40302e8b2a Netherlands (NL) fa2e19bc-ee9c-4811-a463-c4a4338be996 Germany (DE) bdc3effa-9a0a-4848-820d-db5eb63d6741 Croatia (HR) de8133ac-cabd-4527-a98e-b54563690bdc Poland (PL) db178175-27f1-4b84-9228-e207ea5eec5d Germany (DE) f7d75f1b-1f9a-418f-abd2-8c37623c337f France (FR) 5a05e739-c0a6-4c94-9f67-aa815d056244 Norway (NO) 0b25974d-1e43-4123-be99-9887276b3a4b Netherlands (NL) e18e5b67-42a8-44c2-b81e-848d35c7dfdc Spain (ES) 700e67e2-387e-46a0-a323-ff24bdaeb1b1 Netherlands (NL) c149312c-3a67-4edd-bc44-4804b5a2bd5a Sweden (SE) 2afedc33-2f8a-44da-9728-7b8800ffb296 France (FR) c9c54ef2-bc3f-43b0-9bd1-e43b99b83295 Sweden (SE) 0ed35a74-cbd6-4816-a57e-45cc4c7ab437 Poland (PL) 7d50e1a5-3d70-401f-9289-d78fa7bc127a Germany (DE) 4f074b7b-4b49-4b66-b1ff-c346955c1543 Poland (PL) 090c7f6d-e5b1-4e39-870a-e32d5f9ca203 Netherlands (NL) dd305b1a-4ce2-49cb-9a33-0ba469f0f5e4 Denmark (DK)

Ordering

EAN	8015644654238
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	17.67 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	18.6 kg
Package Level 1 EAN	8015644654238

Additional Information

Electrical Durability	2000 cycle 60 cycles per hour
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) 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
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

