



 PRODUCT-DETAILS

T7S 1250 PR232/P LSI In=1250A 4p F F M

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General Information

Extended Product Type	T7S 1250 PR232/P LSI In=1250A 4p F F M
Product ID	1SDA062891R1
EAN	8015644654405
Catalog Description	T7S 1250 PR232/P LSI In=1250A 4p F F M
Long Description	C.BREAKER TMAX T7S 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND STORED ENERGY OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC PR232/P-LSI 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	e607b781-c0af-4808-b084-54c5805cc73d Italy (IT)
Simplified SCIP	4dd5af45-c3cf-4747-a0b2-a5b4189ecbb4 Germany (DE) 25097c42-3410-49ec-8541-051890bc4615 Germany (DE) dc0a417d-626a-4b93-abd2-63a6e92da62f Germany (DE) 722649b7-b961-4ec4-8290-eb2e2d7b4f0e Portugal (PT) f76de9a4-ad90-481b-8384-4c8aa4b6cdded Bulgaria (BG) 5151b6d7-4157-4896-a14a-9830f14bf6ea Poland (PL) d69da3e8-0988-46c5-b4dd-afae02a91f5c Netherlands (NL) 8f16aded-c0c1-4062-82d7-6985e39370b9 Denmark (DK) b0d63b79-6d32-4179-bbbd-0a5569e9f289 Czech Republic (CZ) 909446c8-1eff-43c0-af47-cd56381ab545 France (FR) 17aeb6ca-f6dd-434a-984e-6611510cd075 Netherlands (NL) 25e89a82-290b-488e-95d2-47c503e61d68 Estonia (EE) 09ac8cb5-0f2a-4c38-b66b-e465a23b4abc Greece (GR) 65887a82-d553-43d0-8f74-2035db031d35 Poland (PL) 70e4a48e-19ff-4e90-8f4b-df1f6376b545 Croatia (HR) 2bd1ec33-6005-4971-9511-f098470ccdcfb France (FR) 5dfe75e0-d3d4-41bf-8802-7f271a1c5d3c Netherlands (NL) a2cb1338-377e-40fa-b088-eb6d99f8ccbd Spain (ES) 91a6833b-6361-4afe-9038-7718abd44c19 Netherlands (NL) faa08589-a286-4cd5-a948-11435d83d9f9 Sweden (SE) 55555114-1ccd-47b2-8f59-aff061efa9ee Poland (PL) c6d63678-232e-4d56-af7c-f4a5ef9b8f75 Germany (DE) 27ac1216-0aa6-4e66-bb93-2eaa2671df29 Norway (NO) 7255bdec-f0c2-4f06-8541-329aa8593bdc Germany (DE) a5fa1493-09ea-4776-af17-4f410b81064c Sweden (SE) 666a6bb9-c3f0-4ab0-be97-82113c0e7328 Netherlands (NL) 47617bb3-fc43-4a5d-8296-be953418df70 Finland (FI)

Ordering

Order Code US and Canada	T7MSFB4AC000000XX
EAN	8015644654405
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	178 mm
Product Net Weight	14 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	15.5 kg
Package Level 1 EAN	8015644654405

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	PR232/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	T7
Suitable For	T7M
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	39120000
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

