

PRODUCT-DETAILS

T7L 1250 PR231/P LS/I In=1250A 3p F F M

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General Information

Extended Product Type	T7L 1250 PR231/P LS/I In=1250A 3p F F M
Product ID	1SDA062946R1
EAN	8015644654955
Catalog Description	T7L 1250 PR231/P LS/I In=1250A 3p F F M
Long Description	C.BREAKER TMAX T7L 1250 FIXED THREE-POLE WITH FRONT TERMINALS AND STORED ENERGY 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
REACH Declaration	9AKK108467A6707
RoHS Information	9AKK108466A1425
RoHS Status	9AKK108466A1424
Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019	

SCIP	209e2007-6572-42a6-b9d5-fffa0d8a9230 Italy (IT)
Simplified SCIP	efdaed4e-0fd8-42dd-b277-5f3abead15b1 Netherlands (NL) f061eea1-c64c-4403-98a8-3d8bce0f8f65 Croatia (HR) b23f035b-f0ed-4df9-9707-4918eaa188d2 Finland (FI) b12f41f5-4e96-4535-823c-1438c2fc0e7f Germany (DE) b3672008-55b4-4b53-bfce-8127748c0144 Denmark (DK) 329b99b2-37a4-4e83-9ace-43b0216dcd37 Germany (DE) 2d6ce102-fbd1-4536-a614-18addeec167f Czech Republic (CZ) 4ff2868e-f089-40bb-97ca-789a0dbf26c6 Poland (PL) c23914a8-3563-4886-a7a4-f005c40c368e Netherlands (NL) ed7ffd59-cc70-49b4-831d-a4a5c5c6bf2b Estonia (EE) ccd34d47-9259-4bf1-938d-3d7742aa9dee Greece (GR) 1336c575-6aad-489c-9b94-6752e3848a82 Portugal (PT) fc462a70-505f-450f-a65a-5969fb4ca177 Bulgaria (BG) 74aa2aab-16c5-4982-b8e3-a7cf3573aa3f Sweden (SE) b90159e9-8854-4149-9cfe-7b801d208621 Poland (PL) 7c799908-a4c3-4edb-a3ce-463e871157de France (FR) 2f45d1e5-eb46-45fa-bad9-b50fcbca1a26 Sweden (SE) 6fddd896-7afa-48e5-a1b8-2fd6d3a56704 Germany (DE) 4f743c67-3766-477a-bc34-1fe3451249be Germany (DE) a7c5b944-0764-4da1-b7ca-aaac656e17ac France (FR) bad410dd-c4a5-4449-a536-9abd8d5a385c Netherlands (NL) 6795e395-98b2-4083-a899-aba8ca798673 Spain (ES) 952a877c-e92c-4d1e-aea5-0c665cde217e Netherlands (NL) 0e7c8623-bced-4964-9788-a78e205715e5 Poland (PL) a1e26a3f-7778-4f3a-b351-2904a988db19 Norway (NO) 7e89e816-b88d-420e-b142-eb08b97ff2cb Netherlands (NL)

Ordering

EAN	8015644654955
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	178 mm
Product Net Weight	11 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	12.5 kg
Package Level 1 EAN	8015644654955

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) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 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) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR231/P-LS/I
Release Type	EL
Short-Circuit Performance Level	L
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	1SDL000163R0054
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

