



 PRODUCT-DETAILS

T4V250 PR222DS/P-LSI In250 3p FF 1150VAC

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General Information

Extended Product Type	T4V250 PR222DS/P-LSI In250 3p FF 1150VAC
Product ID	1SDA064213R1
EAN	8015644670870
Catalog Description	T4V250 PR222DS/P-LSI In250 3p FF 1150VAC
Long Description	C.BREAKER TMAX T4V 250 1150V AC FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR222DS/P-LSI R 250

ABB EcoSolutions

Environmental Product Declaration - EPD	No declaration needed
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Material Compliance

REACH Declaration	9AKK108466A1425
RoHS Declaration	9AKK108466A1424
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Toxic Substances Control Act - TSCA	9AKK108467A8326
SCIP	d8d0ba88-2dbd-47e2-bb6c-4315f612337d Italy
Simplified SCIP	c5b26003-4ac5-405f-a051-ee3ad6b05c5c Germany c11a980f-a54d-4e0e-8f79-6e8b90b183b4 Netherlands 090b7b1a-6a08-4742-a00c-8359c7ff8355 Spain 410157e6-4f45-449f-ae4e-970aa0f713c0 Netherlands 91af7f81-b2d4-45d1-b3e0-16b118705cfd Poland bcdec6e2-e71c-4972-8ef9-7e27cdb60c89 Finland fa5df811-2461-4cd5-8ba3-8c19cdd1021d Norway 953aa9c7-ceed-4364-be70-7430f4ab5499 Netherlands c155c50f-1ee1-44ac-9157-7e89db2aee07 Estonia 30cbcdab-9e06-48b7-b415-f17bdc76fd20 Greece 043ce7e7-3941-42c4-9fea-f6d060332e8a Portugal 5c096605-ee7a-488d-9dfb-bd84a924711a Netherlands 36a50b61-12ac-4bde-92be-4265216f6c86 Germany 728cf89a-13b7-4797-a31e-a6c422251de5 Denmark dcea11ef-621d-4797-987c-5475798f82b5 Germany 8d03117a-e0f3-4dae-9035-fe20eda893f5 Croatia 6afce03c-0a10-48ad-ba7a-a19a3fd790dd Czech Republic a4bb3e67-7a96-4272-8bf1-5c804a8ef242 Poland cc3687a2-4529-41c0-81af-aa8adfe89395 Netherlands 8bad467e-1c80-49f5-b801-447cf22b9e75 Bulgaria b2260480-6ea1-4f61-858a-b2322aae4610 Sweden 66328866-aae3-4ff3-af43-47b8e2cd1c61 Poland 02892f9e-05a0-4375-bf6c-0bd8f5b403c7 France 9c866036-a4ce-4e52-a440-a5fb5c1b60ce Sweden 7698f61d-83f1-454f-a90d-c90c93b42c55 Germany cbf00c1b-1830-418a-9483-663613e007aa Germany 5d64d5ac-f5f6-4064-8d55-980736604877 France

Environmental

Environmental Information	9AKK10103A1057 9AKK108467A6707
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Ordering

EAN	8015644670870
Minimum Order Quantity	1 piece
Customs Tariff Number	85352100

Dimensions

Product Net Width	105 mm
Product Net Height	205 mm
Product Net Depth / Length	103.5 mm
Product Net Weight	3.5 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	228 mm
Package Level 1 Height	244 mm
Package Level 1 Depth /	286 mm

Length	
Package Level 1 Gross Weight	3.5 kg
Package Level 1 EAN	8015644670870

Additional Information

Product Main Type	SACE Tmax T
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
Suitable For	T4
Version	F

Technical

Electrical Durability	120 cycles per hour 8000 cycles per hour
Mechanical Durability	240 cycles per hour 20000 cycles per hour
Number of Poles	3P
Rated Current (I_n)	250 A
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	1150 V
Rated Operational Voltage	1150 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(1000 V AC) 12 kA (1150 V AC) 6 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(1000 V AC) 20 kA (1150 V AC) 12 kA
Rated Uninterrupted Current (I_u)	250 A
Release	PR222DS/P-LSI
Release Type	EL
Remarks	ATLAS
Short-Circuit Performance Level	V
Standards	IEC
Sub-type	T4
Terminal Connection Type	Fixed Circuit-Breakers

Certificates and Declarations

Data Sheet, Technical Information	1SDC210300D0201
Declaration of Conformity - CE	9AKK106713A5540
EU Data Act Compliance Declaration	1SDH002560A1001
Instructions and Manuals	1SDH000457R0001

External Classifications and Standards

ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 10	EC000228 - Power circuit-breaker for trafo/generator/installation protection
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

