



PRODUCT-DETAILS

T7D/PV 1600 4p F F M 1100V DC

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General Information

Extended Product Type	T7D/PV 1600 4p F F M 1100V DC
Product ID	1SDA069829R1
EAN	8015644706111
Catalog Description	T7D/PV 1600 4p F F M 1100V DC
Long Description	SWITCH-DISCONNECTOR TMAX T7D/PV 1600 1100V DC FIXED FOUR-POLE WITH FRONT TERMINALS AND STORED ENERGY OPERATING MECHANISM

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	d520a4d2-5de3-4a2f-9794-d24a903e5c61 Italy (IT)
Simplified SCIP	d11ca669-382f-434e-93bc-d56b047ed8a8 Germany (DE) 0f0b733a-ad11-4812-a0ba-f202d28b19ea Netherlands (NL) 3045ba04-8b0c-472f-9f21-3af33d8925a6 Netherlands (NL) a6e043ff-eead-4cff-a6ac-567b0b2c6cf7 Estonia (EE) 0e4ce8e5-97b8-419f-ad74-3a0e32bf8c6a Greece (GR) f5c70c3a-6b20-4c78-b91f-6a5d94a28b27 Portugal (PT) e7326c0f-deb6-4f49-b600-6780939fc55f Sweden (SE) 9908a41a-a3df-4b5d-a2d6-be843386653f Poland (PL) 9bcbfbac-dd6b-45dc-9ec3-744d6b44a12c France (FR) eda7690f-19e5-497a-bcba-90245a265550 Bulgaria (BG) 6859f4da-1103-434f-a2cb-78343b7048e2 Sweden (SE) 090793e5-b74a-45d3-9fe5-0ca93ca3bddde Germany (DE) 78763c22-357f-460f-85f7-1974c070788f Germany (DE) 38cbd173-d91c-4e55-b8fb-731e46ecd0fd France (FR) 28cc24de-0180-495e-b840-1b63846ca4f3 Netherlands (NL) b3a8b922-628c-4830-a575-0c755bb7cb35 Spain (ES) f5f9392f-9540-4761-a5fd-0a103c3a4180 Netherlands (NL) a7948827-1399-4c92-9414-c9a8ba9f34e6 Poland (PL) dc2ca0a1-5a0c-43b3-8baf-00533af67322 Norway (NO) 6a913a59-3bed-4d40-b539-501dcc624d69 Finland (FI) 3f65b654-061e-4743-bc0e-8ef1c8c6a9d3 Netherlands (NL) 4cb658ff-89ba-4edb-ab6c-fb619dd9c2fb Germany (DE) 7d4b0333-1f7a-4deb-9c79-17664b20c13c Denmark (DK) fb11e4f7-74bf-46a1-b548-8d8a3a30500f Germany (DE) 135ca0bc-3678-452a-a984-2dd673d9d622 Croatia (HR) 55c05d86-72b1-479c-b7b2-e3d05ada97fb Czech Republic (CZ) 32b0b628-19db-4f8d-ba72-99805e460356 Poland (PL)

Ordering

EAN	8015644706111
Minimum Order Quantity	1 piece
Customs Tariff Number	85352100

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	178 mm
Product Net Weight	12.5 kg

Container Information

Package Level 1 Units	box 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	14 kg
Package Level 1 EAN	8015644706111

Additional Information

Current Type	DC
Number of Poles	4
Power Loss	at Rated Operating Conditions per Pole 77 W
Product Main Type	SACE Tmax T
Product Name	Moulded Case Circuit Breaker
Product Type	Switch Disconnecter

Rated Current (I_n)	1600 A
Rated Voltage (U_r)	1100 V DC
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	1100 V DC
Rated Operational Voltage	1100 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 19.2 kA
Rated Uninterrupted Current (I_U)	1600 A
Short-Circuit Performance Level	D
Standards	IEC
Sub-type	T7
Suitable For	T7M
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC210300D0201
Declaration of Conformity - CE	9AKK106713A9778
Instructions and Manuals	1SDH000789R0002

Classifications

ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

Categories

Low Voltage Products and Systems → Circuit Breakers → Moulded Case Circuit Breakers → Tmax T

