



PRODUCT-DETAILS

T5D/PV 500 4p F F 1100V DC
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General Information

Extended Product Type	T5D/PV 500 4p F F 1100V DC
Product ID	1SDA069824R1
EAN	8015644705930
Catalog Description	T5D/PV 500 4p F F 1100V DC
Long Description	SWITCH-DISCONNECTOR TMAX T5D/PV 500 1100V DC FIXED FOUR-POLE WITH FRONT TERMINALS

Circular Value

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A1056 9AKK108467A6707
REACH Declaration	9AKK108466A1425

RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	e76b3096-0a6c-431e-a021-e1d665b20fa5 Italy (IT)
Simplified SCIP	74578274-6746-4799-9b7b-15330bac5929 Germany (DE) 1cf535e9-6a9b-4f88-902e-4ffa606c5332 Poland (PL) 4ea1d40d-b6ff-4676-883f-7b480b09ef63 Netherlands (NL) 2daf17be-87fe-4bb4-a089-0b2cbefce4a8 Netherlands (NL) f11dcd61-8df8-43f7-bde5-a934724e37be Estonia (EE) fddb3d52-2671-47dc-b128-20cbf9ee9b11 Greece (GR) 5fb0b15a-e0c4-4586-ade9-5d408bec972b Portugal (PT) e4cc817a-c058-4327-8421-515db9bed6b2 Sweden (SE) f9558fa5-ae79-4ed8-9d24-d7641b642d5f Poland (PL) 3a9ac47-558e-48b5-a8b7-ab7be52f7af0 France (FR) 40d926a3-6bcc-42c0-959d-eb6711f8922c Bulgaria (BG) f13315e5-55aa-45fd-9ab8-1e68957e22fc Sweden (SE) b5805829-c92d-4cd9-80ea-864463ad49fe Germany (DE) e4a7c4a5-1493-4293-ae4f-f4adcc86730b Germany (DE) 903e3582-bc38-4d6c-a02e-7f4a661d6428 France (FR) 256c4f2b-2cf2-4ef5-9c02-2e1c5826208a Netherlands (NL) 2002c0c0-0850-458a-9c65-1302a171b6ab Spain (ES) 99cdf1f2-9c9a-42ee-b3c4-de5a6bfc802 Netherlands (NL) d498aca3-dc63-432f-b693-968b3b0f9613 Poland (PL) 0e5dd150-ebab-45af-b99d-4f3132c1bfa Norway (NO) 59559c9b-ab7c-48ee-aa69-f6d75b35b551 Finland (FI) cde1ef8e-cbf3-4abf-91ea-b725260a284d Netherlands (NL) 2d3d2774-215a-4a54-8518-31057bb51c7d Germany (DE) 471bc328-42ff-41f1-9a77-1ed6de9a840b Denmark (DK) f8bcc8f0-2ad6-4607-9a89-bcc2ecb55584 Germany (DE) 6bd09c0d-6129-4c04-8f7c-eb1ae64a276e Croatia (HR) 5095bef4-c46e-48f8-b375-f6f3e0f7ecca Czech Republic (CZ)

Ordering

EAN	8015644705930
Minimum Order Quantity	1 piece
Customs Tariff Number	85352100

Dimensions

Product Net Width	186 mm
Product Net Height	205 mm
Product Net Depth / Length	103.5 mm
Product Net Weight	4.15 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	248 mm
Package Level 1 Height	240 mm
Package Level 1 Depth / Length	285 mm
Package Level 1 Gross Weight	4.5 kg
Package Level 1 EAN	8015644705930

Additional Information

Current Type	DC
Number of Poles	4
Power Loss	at Rated Operating Conditions per Pole 28.8 W
Product Main Type	SACE Tmax T
Product Name	Moulded Case Circuit Breaker
Product Type	Switch Disconnecter

Rated Current (I_n)	500 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 6 kA
Rated Uninterrupted Current (I_U)	500 A
Short-Circuit Performance Level	D
Standards	IEC
Sub-type	T5
Suitable For	T5
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC210300D0201
Declaration of Conformity - CE	9AKK106713A5539
Instructions and Manuals	1SDH000780R0002

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

