



PRODUCT-DETAILS

T5D/PV-E 500 4p F F 1500V DC

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General Information

Extended Product Type	T5D/PV-E 500 4p F F 1500V DC
Product ID	1SDA076898R1
EAN	8015644833145
Catalog Description	T5D/PV-E 500 4p F F 1500V DC
Long Description	SWITCH-DISCONNECTOR TMAX T5D/PV-E 500 1500V 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

Ordering

EAN	8015644833145
Minimum Order Quantity	1 piece
Customs Tariff Number	85352100

Dimensions

Product Net Width	186 mm
Product Net Height	205 mm
Product Net Depth / Length	104.5 mm
Product Net Weight	4.15 kg

Container Information

Package Level 1 Units	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	8015644833145

Additional Information

Current Type	DC
Electrical Durability	1000 cycle
Mechanical Durability	7500 cycle
Number of Poles	4
Power Loss	at Rated Operating Conditions per Pole 30 W
Product Main Type	SACE Tmax T
Product Name	Moulded Case Circuit Breaker
Product Type	Switch Disconnector
Rated Current (I_n)	500 A
Rated Voltage (U_r)	1500 V DC
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	1500 V DC
Rated Operational Voltage	1500 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 6 kA
Rated Uninterrupted Current (I_u)	500 A
Remarks	ATLAS
Standards	IEC
Sub-type	T5
Suitable For	T5
Terminal Connection Type	Fixed Circuit-Breakers
Version	F

Certificates and Declarations	
Data Sheet, Technical Information	1SDC210300D0201
Declaration of Conformity - CE	9AKK106713A9776
Instructions and Manuals	1SDH000780R0004

Classifications	
ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
Object Classification Code	Q
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

