



PRODUCT-DETAILS

T7D/PV 1600 4p F F 1100V DC
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General Information

Extended Product Type	T7D/PV 1600 4p F F 1100V DC
Product ID	1SDA069828R1
EAN	8015644706104
Catalog Description	T7D/PV 1600 4p F F 1100V DC
Long Description	SWITCH-DISCONNECTOR TMAX T7D/PV 1600 1100V DC FIXED FOUR-POLE WITH FRONT TERMINALS AND LEVER 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

Ordering

EAN	8015644706104
Minimum Order Quantity	1 piece
Customs Tariff Number	85352100

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	154 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	8015644706104

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	T7
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

