



PRODUCT-DETAILS

T6N-D/PV 600 MCS UL 4p F F 1000V DC
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General Information	
Extended Product Type	T6N-D/PV 600 MCS UL 4p F F 1000V DC
Product ID	1SDA070493R1
EAN	8015644735876
Catalog Description	T6N-D/PV 600 MCS UL 4p F F 1000V DC
Long Description	SWITCH-DISCONNECTOR TMAX T6N-D/PV 600 MCS-UL/CSA 1000V DC FIXED FOUR-POLE WITH FRONT TERMINALS Im 6000 A

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

Environmental	
Environmental	9AKK10103A1058

Information	9AKK108467A6707
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644735876
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	103.5 mm
Product Net Weight	9.5 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	299 mm
Package Level 1 Depth / Length	369 mm
Package Level 1 Gross Weight	11 kg
Package Level 1 EAN	8015644735876

Additional Information

Current Type	DC
Number of Poles	4
Product Main Type	SACE Tmax T
Product Name	Moulded Case Circuit Breaker
Product Type	Switch Disconnector
Rated Current (I_n)	600 A
Rated Voltage (U_r)	1000 V DC
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	1000 V DC
Rated Operational Voltage	1000 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 10 kA
Rated Uninterrupted Current (I_u)	600 A
Short-Circuit Performance Level	N
Standards	UL
Sub-type	T6

Suitable For	T6
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC210300D0201
Declaration of Conformity - CE	9AKK106713A9777
Instructions and Manuals	1SDH000781R0003

Classifications

ETIM 7	EC000216 - Switch disconnect
ETIM 8	EC000216 - Switch disconnect
ETIM 9	EC000216 - Switch disconnect (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

