PRODUCT-DETAILS

T6D 630 4p F F

T6D 630 4p F F



General Information

Extended Product Type	T6D 630 4p F F
Product ID	1SDA060344R1
EAN	8015644628123
Catalog Description	T6D 630 4p F F
Long Description	SWITCH-DISCONNECTOR TMAX T6D 630 FIXED FOUR-POLE WITH FRONT TERMINALS

Ordering

EAN	8015644628123
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	10.731 kg

Container Information

Package Level 1 Units	1 piece

Package Level 1 Width	305 mm
Package Level 1 Height	285 mm
Package Level 1 Depth / Length	370 mm
Package Level 1 Gross Weight	14 kg
Package Level 1 EAN	8015644628123

Additional Information

Mechanical Durability	20000 cycle 120 cycles per hour
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	SD
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Voltage	690 V AC 750 V DC
Rated Short-time Withstand Current (I_{cw})	for 1 s 15 A
Rated Uninterrupted Current (I_u)	630 A
Short-Circuit Performance Level	D
Standards	IEC 60947
Sub-type	T6
Suitable For	T6
Suitable for Product Class	Moulded Case Circuit Breakers
Terminal Connection Type	Fixed Circuit-Breakers Front
Test Voltage Max (U_{test})	3500 V
Version	F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	1SDC210015D0201
Declaration of Conformity - CE	1SDL000165R0006
Environmental Information	1SDL000167R0
Instructions and Manuals	1SDH000511R0001

Classifications

ETIM 4	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 5	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
Object Classification Code	Q
UNSPSC	39121100

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

