



PRODUCT-DETAILS

E6.2/MTP/f 6300 MP 4p Earth UP
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General Information	
Extended Product Type	E6.2/MTP/f 6300 MP 4p Earth UP
Product ID	1SDA082507R1
EAN	8015644892074
Catalog Description	E6.2/MTP/f 6300 MP 4p Earth UP
Long Description	E6.2/MTP/f 6300 MP 4p Earth UP

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

Environmental	
Environmental 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	8015644892074
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1055 mm
Product Net Height	425 mm
Product Net Depth / Length	383 mm
Product Net Weight	116 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	143 kg
Package Level 1 EAN	8015644892074

Additional Information

Current Type	AC
Electrical Durability	1000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Neutral Pole Current ([% I _n])	100 %
Number of Poles	4 / f
Product Main Type	SACE Emax 2
Product Name	Derived Version
Product Type	Derived version - Earthing switch with making capacity MTP
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	AC 1000 V
Rated Operational Voltage	690 V AC
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 50 kA
Rated Uninterrupted Current (I _u)	6300 A
Standards	IEC
Sub-type	E6.2
Version	W

Certificates and Declarations

Data Sheet, Technical Information	1SDC200023D0209
Declaration of Conformity - CE	9AKK106713A5544
Instructions and Manuals	1SDH001000R0002

Classifications

ETIM 7	EC002498 - Accessories for low-voltage switch technology
ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

Categories

Low Voltage Products and Systems → Circuit Breakers → Air Circuit Breakers → Emax 2