



PRODUCT-DETAILS

E6.2MT 6300 MP 4p Earth UP

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General Information	
Extended Product Type	E6.2MT 6300 MP 4p Earth UP
Product ID	1SDA074359R1
EAN	8015644782924
Catalog Description	E6.2MT 6300 MP 4p Earth UP
Long Description	E6.2MT 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	8015644782924
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	929 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 Width	515 mm
Package Level 1 Height	610 mm
Package Level 1 Depth / Length	1127 mm
Package Level 1 Gross Weight	143 kg
Package Level 1 EAN	8015644782924

Additional Information

Current Type	AC
Electrical Durability	1000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Neutral Pole Current ([% I _n])	50 %
Number of Poles	4
Product Main Type	SACE Emax 2
Product Name	Derived Version
Product Type	Derived version - Earthing truck MT
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
Object Classification Code	Q
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