



PRODUCT-DETAILS

FA4C/MS 2500 4p WMP

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General Information	
Extended Product Type	FA4C/MS 2500 4p WMP
Product ID	1SDA080501R1
EAN	8015644870294
Catalog Description	FA4C/MS 2500 4p WMP
Long Description	MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR FORMULA AIR FA4C/MS 2500 FOUR-POLE

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

Environmental	
Environmental Information	9AKK108467A6707
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

EAN	8015644870294
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Product Net Width	551 mm
Product Net Height	425 mm
Product Net Depth / Length	383 mm
Product Net Weight	85 kg

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	610 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	81 kg
Package Level 1 EAN	8015644870294

Current Type	AC
Electrical Durability	20 cycles per hour
Mechanical Durability	20000 cycle 60 cycles per hour
Neutral Pole Current ([% I _n])	100 %
Number of Poles	4
Product Main Type	Formula Air
Product Name	Switch-disconnector
Product Type	Switch-disconnector
Rated Current (I _n)	2500 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 42 kA for 3 s 25 kA
Rated Uninterrupted Current (I _u)	2500 A
Short-Circuit Performance Level	C
Standards	IEC
Sub-type	FA4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Certificates and Declarations	
Data Sheet, Technical Information	1SDC200044D0201
Declaration of Conformity - CE	9AAK10103A1376
Instructions and Manuals	1SDH001600R0002

Classifications	
ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
Object Classification Code	Q
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

Categories
Low Voltage Products and Systems → Circuit Breakers → Air Circuit Breakers → Formula AIR

