

PRODUCT-DETAILS

FA2N/MS 1600 3p FHR

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General Information

Extended Product Type	FA2N/MS 1600 3p FHR
Product ID	1SDA080451R1
EAN	8015644869793
Catalog Description	FA2N/MS 1600 3p FHR
Long Description	C.BREAKER SWITCH-DISCONNECTOR FORMULA AIR FA2N/MS 1600 FIXED THREE-POLE WITH TERMINALS REAR HORIZONTAL

Ordering

EAN	8015644869793
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	276 mm
Product Net Height	371 mm
Product Net Depth / Length	270 mm
Product Net Weight	45 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	610 mm
Package Level 1 Depth / Length	420 mm
Package Level 1 Gross Weight	46 kg
Package Level 1 EAN	8015644869793

Additional Information

Current Type	AC
Electrical Durability	30 cycles per hour
Mechanical Durability	60 cycles per hour
Neutral Pole Current ([% I _n])	100 %
Number of Poles	3
Product Main Type	Formula Air
Product Name	Switch-disconnector
Product Type	Switch-disconnector
Rated Current (I _n)	1600 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 (I _{cw})	for 1 s 50 kA for 3 s 36 kA
Rated Uninterrupted Current (I _u)	1600 A
Standards	IEC
Sub-type	FA2
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	1SDC200044D0201
Declaration of Conformity - CE	9AAK10103A1376
Environmental Information	Not Available
Instructions and Manuals	1SDH001600R0002

Classifications

ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

