

BMD51250



BMD51250 Switch Disconnecter 2P, 50A

General Information

Extended Product Type	BMD51250
Product ID	2CDD642051R0050
EAN	4016779038348
Catalog Description	BMD51250 Switch Disconnecter 2P, 50A
Long Description	The basic M switch disconnecter is suitable for commanding loads according to IEC 60947-3.

Ordering

EAN	4016779038348
Minimum Order Quantity	1 piece
Customs Tariff Number	85369095

Dimensions

Product Net Width	35 mm
Product Net Height	69 mm
Product Net Depth / Length	88 mm
Product Net Weight	0.14 kg

Container Information

Package Level 1 Units	6 piece
Package Level 1 Width	92 mm
Package Level 1 Height	80 mm
Package Level 1 Depth / Length	220 mm
Package Level 1 Gross Weight	0.901 kg
Package Level 1 EAN	4016779038355
Package Level 2 Units	48 piece
Package Level 2 Width	183 mm
Package Level 2 Height	164 mm
Package Level 2 Depth / Length	445 mm
Package Level 2 Gross Weight	7.208 kg
Package Level 2 EAN	4016779051927

Environmental

Ambient Air Temperature	Operation -25 ... +55 °C Storage -40 ... +70 °C
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Additional Information

Actuator Type	Toggle
Connecting Capacity	Flexible 25 mm ² Rigid 35 mm ²
Degree of Protection	IP20
Number of Poles	2
Number of Protected Poles	2
Product Main Type	Basic M BMD
Product Name	Switch Disconnecter
Rated Current (I _n)	50 A
Rated Frequency (f)	50 Hz 60 Hz
Rated Operational Voltage	415 V AC
Recommended Screw Driver	Pozidriv 2
Remarks	IP40 in enclosure with cover
RoHS Date	20170816
Standards	IEC 60947-3
Terminal Type	Screw Terminals
Tightening Torque	2 N·m
Wire Stripping Length	12.5 mm

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	9AKK107045A1496
Declaration of Conformity - CE	2CDK400668D2701
Instructions and Manuals	on the product body
RoHS Information	2CDK400669D0201

Classifications

ETIM 5	EC001545 - Main switch for distribution board
ETIM 6	EC001545 - Main switch for distribution board
ETIM 7	EC001545 - Main switch for distribution board
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	7.0 27142301

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Basic M System → Switch Disconnectors

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