



PRODUCT-DETAILS

ZLBM3-3P-M12

ZLBM3-3P-M12 Fuse switch disconnecter



General Information

Extended Product Type:	ZLBM3-3P-M12
Product ID:	1SEP620013R3000
EAN:	7025840088394
Catalog Description:	ZLBM3-3P-M12 Fuse switch disconnecter
Long Description:	ZLBM3-3P-M12 Fuse switch disconnecter
Display Name:	ZLBM3-3P-M12

ABB EcoSolutions

ABB Site Meeting Group Waste To Landfill Target:	No non-hazardous waste is sent to a landfill UL 2799 Zero Waste To Landfill Validation available
End Of Life Disassembling Instructions:	9AKK108470A6421
Environmental Product Declaration - EPD:	9AKK108469A4923
Recyclability Rate of the Product acc. to EN45555:	76,90 %

Material Compliance

Conflict Minerals Reporting Template (CMRT):	9AKK108467A5658
REACH Declaration:	1SCC011021D0201
RoHS Declaration:	1SCC011020D0201
RoHS Information:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Popular Downloads

Data Sheet, Technical Information:	1SEC312023D0201
Instructions and Manuals:	9AKK107991A1277
Mechanical Drawings:	9AKK108470A0088 9AKK108470A0087 9AKK108466A1567
Electrical Drawings:	9AKK108466A4607 9AKK108466A4606

Environmental

Degree of Protection:	Front IP30
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Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85389099
Country of Origin:	Bulgaria

Dimensions

Product Frame Size:	Low
Product Net Width:	99 mm
Product Net Height:	662 mm
Product Net Depth / Length:	185 mm
Product Net Weight:	4.73 kg

Container Information

Package Level 1 Units:	shrink-wrap 1 piece
Package Level 1 Width:	99 mm
Package Level 1 Depth / Length:	185 mm
Package Level 1 Height:	662 mm
Package Level 1 Gross Weight:	4.9 kg

Package Level 1 EAN: 7025840088394

Technical

Device Type Manager (DTM):	Fuseswitchdisconnector
Distance Between Phases:	185 mm
Electronic Fuse Monitoring:	No
Fuse Size:	NH3
Fuse System:	DIN
Handle Type:	3P Device
Number of Poles:	3P
Power Loss:	at Rated Load 97.2 W
Rated Current (I_n):	Main Circuit 630 A
Rated Impulse Withstand Voltage (U_{imp}):	Main Circuit 8 kV
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Current AC-20B:	(690 V) 630 A (500 V) 630 A (400 V) 630 A (800 V) 400 A
Rated Operational Current AC-21B (I_e):	(690 V) 630 A (500 V) 630 A (400 V) 630 A (800 V) 400 A
Rated Operational Current AC-22B (I_e):	(400 V) 630 A (500 V) 630 A (690 V) 630 A (800 V) 400 A (1000 V) 630 A
Rated Operational Current AC-23B (I_e):	(400V) 630 A
Rated Operational Voltage:	Main Circuit 1000 V AC
Standards:	IEC60947-3
Terminal Type:	Bolt
Tightening Torque:	25 N·m

Certificates and Declarations

Declaration of Conformity - CE: 1SEP500046P0001

External Classifications and Standards

Object Classification Code:	Q
ETIM 9:	EC001040 - Fuse switch disconnector
ETIM 10:	EC001040 - Fuse switch disconnector
eClass:	V11.1 : 27371401
WEEE Category:	4. Large Equipment (Any External Dimension More Than 50 cm)
E-Number (Finland):	3660409

E-Number (Norway): 1687864

Categories

Products > Low Voltage Products and Systems > Fusegear > Fuse Switch Disconnectors > Inline II

