PRODUCT-DETAILS

ZLBM00-3P-M8

ZLBM00-3P-M8 Fuse switch disconnector

General Information

Extended Product Type:	ZLBM00-3P-M8
Product ID:	1SEP620010R3000
EAN:	7025840088158
Catalog Description:	ZLBM00-3P-M8 Fuse switch disconnector
Long Description:	ZLBM00-3P-M8 Fuse switch disconnector
Display Name:	ZLBM00-3P-M8

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

Material Compliance

Conflict Minerals Reporting Template (CMRT):	9AKK108467A5658

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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:	9AKK107991A6133
Electrical Drawings:	9AKK108466A4607 9AKK108466A4606

Environmental

Degree of Protection:	Front IP30

Ordering

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

Dimensions

Product Frame Size:	Low
Product Net Width:	48.5 mm
Product Net Height:	662 mm
Product Net Depth / Length:	181 mm
Product Net Weight:	1.82 kg

Container Information

Package Level 1 Units:	shrink-wrap 1 piece
Package Level 1 Width:	48.5 mm
Package Level 1 Depth / Length:	181 mm
Package Level 1 Height:	662 mm
Package Level 1 Gross Weight:	1.9 kg
Package Level 1 EAN:	7025840088158

Technical

Device Type Manager (DTM):	Fuseswitchdisconnector

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Distance Between Phases:	185 mm
Electronic Fuse Monitoring:	No
Fuse Size:	NH00
Fuse System:	DIN
Handle Type:	3P Device
Number of Poles:	3P
Power Loss:	at Rated Load 33.6 W
Rated Current (I_n):	Main Circuit 160 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) 125 A (500 V) 160 A (400 V) 160 A
Rated Operational Current AC-21B (I_e):	(690 V) 125 A (500 V) 160 A (400 V) 160 A
Rated Operational Current AC-22B (I_e):	(400 V) 160 A (500 V) 160 A (1000 V) 125 A
Rated Operational Current AC-23B (I_e):	(400V) 160 A
Rated Operational Voltage:	Main Circuit 1000 V AC
Standards:	IEC60947-3
Terminal Type:	Bolt
Tightening Torque:	10 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):	3660406

Categories

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

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