

PRODUCT-DETAILS

# XRG00-50/5-3P-MOT-EFM

## XRG00-50/5-3P-MOT-EFM Switch disconnecter fuse



### General Information

Extended Product Type	XRG00-50/5-3P-MOT-EFM
Product ID	1SEP204480R1503
EAN	3800161650369
Catalog Description	XRG00-50/5-3P-MOT-EFM Switch disconnecter fuse
Long Description	Three pole Switch Disconnecter Fuse for 50mm busbar distance and 5mm busbar thickness, including Electronic Fuse Monitoring and motor

### Ordering

Customs Tariff Number	85363000
Country of Origin	Bulgaria (BG)

### Popular Downloads

Data Sheet, Technical Information	1SEC313002D0201
Instructions and Manuals	9AKK107492A8855
Mechanical Drawings	9AKK107680A0365

### Dimensions

Product Net Width	600 mm
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Product Net Height	50 mm
Product Net Depth / Length	335 mm
Product Net Weight	4.48 kg

## Technical

Rated Operational Current AC-22B (I <sub>e</sub> )	(500 V) 160 A (690 V) 125 A
Rated Operational Current AC-23A (I <sub>e</sub> )	(500 V) 160 A (690 V) 125 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	8 kV
Rated Insulation Voltage (U <sub>i</sub> )	1 kV
Rated Operational Voltage	690 V AC
Power Loss	at Rated Load 33 W
Distance Between Phases	50 mm
Fuse Size	00
Fuse System	DIN
Operating Mode	Motorized
Standards	IEC60947-3
Number of Poles	3
Degree of Protection	acc. to IEC 60529 Front IP41
Terminal Type	Bolt
Fuse Type	NH
Electronic Fuse Monitoring	Yes
Utilization Category	Switching of motor loads or other highly inductive loads - frequent actuation (AC-23A) Switching of mixed resistive and inductive loads, including moderate overloads - occasional actuation (AC-22B)

## Environmental

RoHS Status	Following EU Directive 2011/65/EU
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## Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC311166D2701
Instructions and Manuals	9AKK107492A8855
RoHS Information	9AKK107991A2784

## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	60 mm
Package Level 1 Depth / Length	340 mm
Package Level 1 Height	55 mm
Package Level 1 Gross Weight	4.76 kg

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**Classifications**

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ETIM 6	EC001040 - Fuse switch disconnecter
ETIM 7	EC001040 - Fuse switch disconnecter
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

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**Categories**

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Low Voltage Products and Systems → Fusegear → Switch Disconnecter Fuse

