

PRODUCT-DETAILS

# XRG3-50/5-DC

## XRG3-50/5-DC Switch disconnecter fuse



### General Information

Extended Product Type	XRG3-50/5-DC
Product ID	1SEP204483R1600
EAN	3800161652042
Catalog Description	XRG3-50/5-DC Switch disconnecter fuse
Long Description	Two pole Switch Disconnecter Fuse for 50mm busbar distance and 5mm busbar distance

### Ordering

Customs Tariff Number	85363000
Country of Origin	Bulgaria (BG)

### Popular Downloads

Data Sheet, Technical Information	1SEC313002D0201
Instructions and Manuals	9AKK107492A8857
Mechanical Drawings	9AKK107680A0400

### Dimensions

Product Net Width	600 mm
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Product Net Height	200 mm
Product Net Depth / Length	335 mm
Product Net Weight	13.61 kg

## Technical

Rated Operational Current DC-21B (I <sub>e</sub> )	(500 V) 400 A
Rated Operational Current DC-23B (I <sub>e</sub> )	(230 V) 630 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	8 kV
Rated Insulation Voltage (U <sub>i</sub> )	1 kV
Rated Operational Voltage	500 V AC
Power Loss	at Rated Load 245 W
Distance Between Phases	50 mm
Fuse Size	3
Fuse System	DIN
Operating Mode	Manual
Standards	IEC60947-3
Number of Poles	2
Degree of Protection	acc. to IEC 60529 Front IP41
Terminal Type	Bolt
Fuse Type	NH
Electronic Fuse Monitoring	No
Utilization Category	Switching of resistive loads, including moderate overloads - occasional actuation (DC-21B) Switching of highly inductive loads (i.e. series motors) - occasional actuation (DC-23B)

## 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	9AKK107492A8857
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	210 mm
Package Level 1 Gross Weight	14.19 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

