

PRODUCT-DETAILS

## XRG3-50/5-4P-MOT

## XRG3-50/5-4P-MOT Switch disconnector fuse



General Information	
Extended Product Type	XRG3-50/5-4P-MOT
Product ID	1SEP204483R1702
EAN	3800161652028
Catalog Description	XRG3-50/5-4P-MOT Switch disconnector fuse
Long Description	Four pole Switch Disconnector Fuse for 50mm busbar distance and 5mm busbar thickness, including motor
Circular Value	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85363000
Country of Origin	Bulgaria (BG)

Popular Downloads	
Data Sheet, Technical Information	1SEC313002D0201
Instructions and Manuals	9AKK107492A8857
Mechanical Drawings	9AKK107680A0403

Dimensions	
Product Net Width	590 mm
Product Net Height	250 mm
Product Net Depth / Length	335 mm
Product Net Weight	18.47 kg

Technical	
Rated Operational Current AC-22B (I <sub>e</sub> )	(500 V) 630 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	8 kV
Rated Insulation Voltage $(U_i)$	1 kV
Rated Operational Voltage	500 V AC
Power Loss	at Rated Load 245 W
Distance Between Phases	50 mm
Busbar Dimensions	Thickness 5 mm
Fuse Size	NH3
Fuse System	DIN
Operating Mode	Motorized
Standards	IEC60947-3
Number of Poles	4
Degree of Protection	acc. to IEC 60529 Front IP41
Terminal Type	Bolt
Rated Current (In)	630 A
Rated Voltage (U <sub>r</sub> )	500 V AC
Electronic Fuse Monitoring	No
Utilization Category	Switching of mixed resistive and inductive loads, including moderate overloads - occasional actuation (AC-22B)

Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20190927

Certificates and Declarations	
Declaration of Conformity - CE	1SCC311166D2701
REACH Declaration	1SCC011021D0201

XRG3-50/5-4P-MOT

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	600 mm
Package Level 1 Depth / Length	340 mm
Package Level 1 Height	275 mm
Package Level 1 Gross Weight	19.05 kg

Classifications	
ETIM 7	EC001040 - Fuse switch disconnector
ETIM 8	EC001040 - Fuse switch disconnector
ETIM 9	EC001040 - Fuse switch disconnector
eClass	V11.1 : 27371401
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

## Categories

Low Voltage Products and Systems  $\rightarrow$  Fusegear  $\rightarrow$  Switch Disconnector Fuse

