

PRODUCT-DETAILS

XRG2-50/5-3P-MOT-EFM XRG2-50/5-3P-MOT-EFM Switch disconnector fuse



General Information	
Extended Product Type	XRG2-50/5-3P-MOT-EFM
Product ID	1SEP204482R1503
EAN	3800161651397
Catalog Description	XRG2-50/5-3P-MOT-EFM Switch disconnector fuse
Long Description	Three pole Switch Disconnector Fuse for 50mm busbar distance and 5mm busbar thickness, including Electronic Fuse Monitoring and motor

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

Popular Downloads				
Data Sheet, Technical Information		1SEC313002D0201		
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Instructions and Manuals	9AKK107492A8857	
Mechanical Drawings	9AKK107680A0389	
Environmental		
Degree of Protection	acc. to IEC 60529 Front IP41	
Ordering		
Minimum Order Quantity	1 piece	
Customs Tariff Number	85363000	
Country of Origin	Bulgaria (BG)	
Dimensions		
Product Net Width	590 mm	
Product Net Height	200 mm	
Product Net Depth / Length	335 mm	
Product Net Weight	16.43 kg	
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	210 mm	
Package Level 1 Gross Weight	17.01 kg	
Testeriori		
Technical		
Rated Operational Current AC-22B (I _e)	(500 V) 400 A (690 V) 400 A	
Rated Operational Current AC-23A (I _e)	(500 V) 400 A (690 V) 400 A	
Rated Impulse Withstand Voltage (U _{imp})	8 kV	
Rated Insulation Voltage (U _i)	1 kV	
Rated Operational Voltage	690 V AC	
Power Loss	at Rated Load 100 W	
Distance Between Phases Busbar Dimensions	50 mm Thickness 5 mm	
Fuse Size	NH2	
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	
Rated Current (I _n)	400 A	
Rated Voltage (U _r)	690 V AC	
Electronic Fuse Monitoring	Yes	

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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)

Certificates and Declarations

Declaration of Conformity - CE 1SCC311166D2701

Classifications	
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

