

PRODUCT-DETAILS

XRG2-50/5-3P-MOT-EFM

XRG2-50/5-3P-MOT-EFM Switch disconnecter 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 disconnecter fuse
Long Description	Three pole Switch Disconnecter Fuse for 50mm busbar distance and 5mm busbar thickness, including Electronic Fuse Monitoring and 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	1SEC313002D0201
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Information

Instructions and Manuals	9AKK107492A8857
Mechanical Drawings	9AKK107680A0389

Dimensions

Product Net Width	590 mm
Product Net Height	200 mm
Product Net Depth / Length	335 mm
Product Net Weight	16.43 kg

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	50 mm
Busbar Dimensions	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
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 and Amendment 2015/863 July 22, 2019
RoHS Date	20190927

Certificates and Declarations

Declaration of Conformity - CE	1SCC311166D2701
REACH Declaration	1SCC011021D0201

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

Classifications

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

Categories

Low Voltage Products and Systems → Fusegear → Switch Disconnecter Fuse

