

PRODUCT-DETAILS

## XRG1-185/10-4P

## XRG1-185/10-4P Switch disconnector fuse



General Information	
Extended Product Type	XRG1-185/10-4P
Product ID	1SEP204481R3700
EAN	3800161650543
Catalog Description	XRG1-185/10-4P Switch disconnector fuse
Long Description	Four pole Switch Disconnector Fuse for 185mm busbar distance and 10mm busbar thickness
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)

XRG1-185/10-4P

Popular Downloads	
Data Sheet, Technical Information	1SEC313002D0201
Instructions and Manuals	9AKK107492A8856
Mechanical Drawings	9AKK107680A0386

Dimensions	
Product Net Width	590 mm
Product Net Height	150 mm
Product Net Depth / Length	335 mm
Product Net Weight	8.68 kg

Technical	
Rated Operational Current AC-22B (I <sub>e</sub> )	(500 V) 250 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 70 W
Distance Between Phases	185 mm
Busbar Dimensions	Thickness 10 mm
Fuse Size	NH1
Fuse System	DIN
Operating Mode	Manual
Standards	IEC60947-3
Number of Poles	4
Degree of Protection	acc. to IEC 60529 Front IP41
Terminal Type	Bolt
Rated Current (In)	250 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	1SCC311166D2701
Conformity - CE	
REACH Declaration	1SCC011021D0201

XRG1-185/10-4P

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	160 mm
Package Level 1 Gross Weight	9.14 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

