

PRODUCT-DETAILS

XRG1-50/5-4P-ITS2.1-MOT

XRG1-50/5-4P-ITS2.1-MOT Switch disconnecter fuse



General Information

| | |
|-----------------------|---|
| Extended Product Type | XRG1-50/5-4P-ITS2.1-MOT |
| Product ID | 1SEP204481R1717 |
| EAN | 3800161650864 |
| Catalog Description | XRG1-50/5-4P-ITS2.1-MOT Switch disconnecter fuse |
| Long Description | Four pole Switch Disconnecter Fuse for 50mm busbar distance and 5mm busbar thickness, including Intelligent Tier Switch and motor |

Ordering

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|-----------------------|---------------|
| Customs Tariff Number | 85363000 |
| Country of Origin | Bulgaria (BG) |

Popular Downloads

| | |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SEC313002D0201 |
| Instructions and Manuals | 9AKK107492A8856 |
| Mechanical Drawings | 9AKK107680A0379 |

Dimensions

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|-------------------|--------|
| Product Net Width | 600 mm |
|-------------------|--------|

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|----------------------------|---------|
| Product Net Height | 150 mm |
| Product Net Depth / Length | 335 mm |
| Product Net Weight | 9.64 kg |

Technical

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|---|--|
| Rated Operational Current AC-22B (I_e) | (500 V) 250 A |
| Rated Impulse Withstand Voltage (U_{imp}) | 8 kV |
| Rated Insulation Voltage (U_i) | 1 kV |
| Rated Operational Voltage | 500 V AC |
| Power Loss | at Rated Load 70 W |
| Distance Between Phases | 50 mm |
| Fuse Size | 1 |
| Fuse System | DIN |
| Operating Mode | Motorized |
| Standards | IEC60947-3 |
| Special Functions | ITS2.1 |
| Number of Poles | 4 |
| Degree of Protection | acc. to IEC 60529 Front IP41 |
| Terminal Type | Bolt |
| Fuse Type | NH |
| Electronic Fuse Monitoring | Yes |
| Utilization Category | Switching of mixed resistive and inductive loads, including moderate overloads - occasional actuation (AC-22B) |

Environmental

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|-------------|-----------------------------------|
| RoHS Status | Following EU Directive 2011/65/EU |
|-------------|-----------------------------------|

Certificates and Declarations (Document Number)

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|--------------------------------|-----------------|
| Declaration of Conformity - CE | 1SCC311166D2701 |
| Instructions and Manuals | 9AKK107492A8856 |
| RoHS Information | 9AKK107991A2784 |

Container Information

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|--------------------------------|-------------|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Width | 60 mm |
| Package Level 1 Depth / Length | 340 mm |
| Package Level 1 Height | 160 mm |
| Package Level 1 Gross Weight | 10.1 kg |

Classifications

| | |
|---------------|---|
| ETIM 6 | EC001040 - Fuse switch disconnecter |
| ETIM 7 | EC001040 - Fuse switch disconnecter |
| WEEE Category | 4. Large Equipment (Any External Dimension More Than 50 cm) |

Categories

Low Voltage Products and Systems → Fusegear → Switch Disconnecter Fuse

