

M120/35.FF



Products Low Voltage Products and Systems Connection Devices Terminal Blocks Solution Series

General Information

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| Extended Product Type: | M120/35.FF |
| Product ID: | 1SNA115146R1500 |
| EAN: | 3472591151466 |
| Catalog Description: | M120/35.FF |
| Long Description: | - Compact two stud terminal block, - Lug mounting in accordance with NF C 20-130 and DI N 46234, - Various marking options, - Rail or base mounting. |

Additional Information

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| ABB Industrial IT Suite: | Control IT |
| Ambient Air Temperature: | Operation -55 ... +110 °C Storage -55 ... +110 °C |
| Ambient Temperature: | -5 ... +40 °C |
| Color: | Grey |
| Connecting Capacity UL/CSA: | Stranded 250 AWG |
| Connecting Capacity Main Circuit: | Stud / Flexible 1x 2.5 ... 70 mm ² Stud / Rigid 1x 2.5 ... 70 mm ² |
| Connection Type: | Stud |
| Country of Origin: | France (FR) |
| Customs Tariff Number: | 85369010 |
| Data Sheet, Technical Information: | 1SNC160020C0201 |
| Declaration of Conformity - CE: | 1SND225011U1000 |
| EAC Certificate: | 1SND161009A1100 |
| EAN: | 3472591151466 |
| ETIM 4: | EC000897 - Feed-through terminal block |
| ETIM 5: | EC000897 - Feed-through terminal block |
| ETIM 6: | EC000897 - Feed-through terminal block |
| Environmental Information: | 1SND220022E1002 |
| Function: | Feed-through |
| IIT Publishing Status: | Level 0 - Information enabled |
| Industrial IT Certification Level: | 0 |
| Instructions and Manuals: | 1SNC160020C0201 |
| Insulation Material: | Polyamide |
| Invoice Description: | M120/35.FF |
| Maximum Operating Voltage UL/CSA: | Main Circuit 600 V |
| Minimum Order Quantity: | 10 piece |
| Mounting on DIN Rail: | G32 (32 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 |
| Number of Connections: | 2 |
| Number of Levels: | 1 |
| Object Classification Code: | X |
| Order Multiple: | 10 piece |
| Package Level 1 EAN: | 3472591151466 |
| Package Level 1 Gross Weight: | 1.3 kg |
| Package Level 1 Height: | 74 mm |
| Package Level 1 Length: | 175 mm |

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| Package Level 1 Units: | 10 piece |
| Package Level 1 Width: | 135 mm |
| Package Level 2 Gross Weight: | 21.3 kg |
| Package Level 2 Height: | 150 mm |
| Package Level 2 Length: | 500 mm |
| Package Level 2 Units: | 80 piece |
| Package Level 2 Width: | 300 mm |
| Package Level 3 Units: | 3840 piece |
| Pollution Degree: | 3 |
| Product Main Type: | M120/35.FF |
| Product Name: | Terminal block |
| Product Net Depth: | 51 mm |
| Product Net Height: | 69 mm |
| Product Net Weight: | 130 g |
| Product Net Width: | 35 mm |
| Product Packing Type: | Box |
| Rated Cross-Section: | 70 mm ² |
| Rated Current (I _n): | Main Circuit 192 A |
| Rated Short-time Withstand Current (I _{cw}): | for 1 s 8000 A |
| Rated Voltage (U _r): | 1000 V |
| RoHS Date: | 20140212 |
| RoHS Information: | 1SND230022F0204 |
| RoHS Status: | Following EU Directive 2011/65/EC |
| Selling Unit of Measure: | piece |
| Short Description: | grey Power Terminal Blocks M120/35.FF |
| Spacing: | 35 mm |
| Sub-Function 3: | 2 connections |
| Tightening Torque: | Cable Lug 12 N·m |
| cUL Certificate: | 1SND165000A0203 |
| Number of Potentials: | 1 |

