

# M35/26.F



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

## General Information

|                               |                                                                                                                                                      |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Extended Product Type:</b> | M35/26.F                                                                                                                                             |
| <b>Product ID:</b>            | 1SNA115141R1000                                                                                                                                      |
| <b>EAN:</b>                   | 3472591151411                                                                                                                                        |
| <b>Catalog Description:</b>   | M35/26.F                                                                                                                                             |
| <b>Long Description:</b>      | - Compact one 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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|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ABB Industrial IT Suite:</b>                 | Control IT                                                                                                                                                         |
| <b>Ambient Air Temperature:</b>                 | Operation -55 ... +110 °C<br>Storage -55 ... +110 °C                                                                                                               |
| <b>Ambient Temperature:</b>                     | -5 ... +40 °C                                                                                                                                                      |
| <b>Color:</b>                                   | Grey                                                                                                                                                               |
| <b>Connecting Capacity Main Circuit UL/CSA:</b> | Stud / Rigid 1x 10 ... 2 AWG                                                                                                                                       |
| <b>Connecting Capacity UL/CSA:</b>              | Stranded 2 AWG                                                                                                                                                     |
| <b>Connecting Capacity Main Circuit:</b>        | Stud / Flexible 1x 2.5 ... 25 mm <sup>2</sup><br>Stud / Rigid 1x 2.5 ... 50 mm <sup>2</sup>                                                                        |
| <b>Connection Type:</b>                         | Stud                                                                                                                                                               |
| <b>Country of Origin:</b>                       | France (FR)                                                                                                                                                        |
| <b>Customs Tariff Number:</b>                   | 85369010                                                                                                                                                           |
| <b>Data Sheet, Technical Information:</b>       | 1SNC160020C0201                                                                                                                                                    |
| <b>Declaration of Conformity - CE:</b>          | 1SND225011U1000                                                                                                                                                    |
| <b>Dielectric Test Voltage:</b>                 | 3500 V                                                                                                                                                             |
| <b>EAC Certificate:</b>                         | 1SND161009A1100                                                                                                                                                    |
| <b>EAN:</b>                                     | 3472591151411                                                                                                                                                      |
| <b>ETIM 4:</b>                                  | EC000897 - Feed-through terminal block                                                                                                                             |
| <b>ETIM 5:</b>                                  | EC000897 - Feed-through terminal block                                                                                                                             |
| <b>ETIM 6:</b>                                  | EC000897 - Feed-through terminal block                                                                                                                             |
| <b>Environmental Information:</b>               | 1SND220022E1002                                                                                                                                                    |
| <b>Flammability According to UL94:</b>          | V2                                                                                                                                                                 |
| <b>Function:</b>                                | Feed-through                                                                                                                                                       |
| <b>IIT Publishing Status:</b>                   | Level 0 - Information enabled                                                                                                                                      |
| <b>Industrial IT Certification Level:</b>       | 0                                                                                                                                                                  |
| <b>Instructions and Manuals:</b>                | 1SNC160020C0201                                                                                                                                                    |
| <b>Insulation Material:</b>                     | Polyamide                                                                                                                                                          |
| <b>Invoice Description:</b>                     | M35/26.F                                                                                                                                                           |
| <b>Maximum Operating Voltage UL/CSA:</b>        | Main Circuit 600 V                                                                                                                                                 |
| <b>Minimum Order Quantity:</b>                  | 10 piece                                                                                                                                                           |
| <b>Mounting on DIN Rail:</b>                    | G32 (32 x 15 mm Mounting Rail) acc. to IEC 60715<br>TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715<br>TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 |
| <b>Number of Connections:</b>                   | 2                                                                                                                                                                  |
| <b>Number of Levels:</b>                        | 1                                                                                                                                                                  |
| <b>Object Classification Code:</b>              | X                                                                                                                                                                  |
| <b>Order Multiple:</b>                          | 10 piece                                                                                                                                                           |
| <b>Package Level 1 EAN:</b>                     | 3472591151411                                                                                                                                                      |

|                                                  |                                               |
|--------------------------------------------------|-----------------------------------------------|
| Package Level 1 Gross Weight:                    | 0.4 kg                                        |
| Package Level 1 Height:                          | 57 mm                                         |
| Package Level 1 Length:                          | 130 mm                                        |
| Package Level 1 Units:                           | 10 piece                                      |
| Package Level 1 Width:                           | 120 mm                                        |
| Package Level 2 Units:                           | 300 piece                                     |
| Package Level 3 Units:                           | 7200 piece                                    |
| Pollution Degree:                                | 3                                             |
| Product Main Type:                               | M35/26.F                                      |
| Product Name:                                    | Terminal block                                |
| Product Net Depth:                               | 45 mm                                         |
| Product Net Height:                              | 66 mm                                         |
| Product Net Weight:                              | 40 g                                          |
| Product Net Width:                               | 26 mm                                         |
| Product Packing Type:                            | Box                                           |
| Rated Cross-Section:                             | 25 mm²                                        |
| Rated Current ( $I_n$ ):                         | Main Circuit 101 A                            |
| Rated Impulse Withstand Voltage ( $U_{imp}$ ):   | 8 kV                                          |
| 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 M35/26.F 1 stud M6 |
| Spacing:                                         | 26 mm                                         |
| Sub-Function 3:                                  | 1 connection                                  |
| Tightening Torque:                               | Cable Lug 9 N·m                               |
| cUL Certificate:                                 | 1SND165000A0203                               |
| Number of Potentials:                            | 1                                             |

