

## EARTH TERMINALS - SNAP ON - SSL

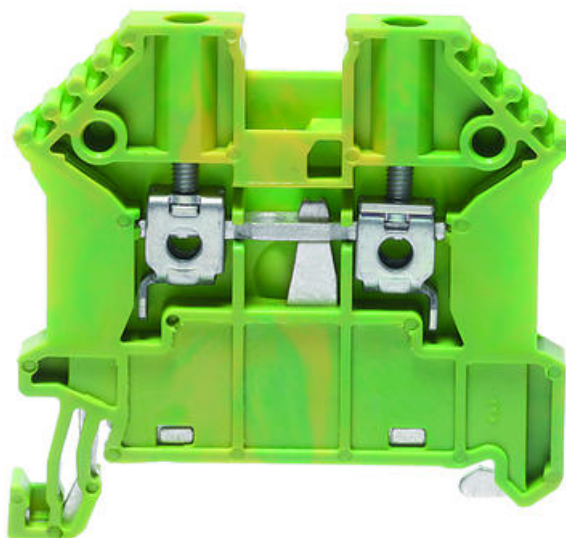
### 2.5-35 MM<sup>2</sup>

SSL

17103.2

SSL 2.5/2A, 2.5mm<sup>2</sup> Snap on earth terminal

- Snap on construction
- Secure fixings on both sides of the rail
- Can be cross connected
- Material polyamide 6.6- UL94-V0
- emperature resistance -40 °C...+120 °C



## PRODUCT DESCRIPTION

## SPECIFICATIONS

|                                          |                                         |
|------------------------------------------|-----------------------------------------|
| Approvals                                | UL, CSA, GL, CSA US, cUL, KEMA KUR, EAC |
| Color                                    | Green/yellow                            |
| Connections                              | 2                                       |
| Contamination degree                     | 3                                       |
| Country of origin                        | DE                                      |
| Cross connect channels                   | 1                                       |
| Cross section single wire from           | 0,2 mm <sup>2</sup>                     |
| Cross section single wire to             | 4 mm <sup>2</sup>                       |
| Cross section stranded wire from         | 0,2 mm <sup>2</sup>                     |
| Cross section stranded wire to           | 4 mm <sup>2</sup>                       |
| Cross section stranded with ferrule from | 0,2 mm <sup>2</sup>                     |
| Cross section stranded with ferrule to   | 2,5 mm <sup>2</sup>                     |
| Cross-Section                            | 2,5 mm <sup>2</sup>                     |
| CSA test standard                        | C22.2 No 158                            |
| CSAus test standard                      | UL 1059                                 |
| cUL test standard                        | C22.2 No 158                            |
| EAC test standard                        | TR ZU 004/2011                          |

|                                            |                                     |
|--------------------------------------------|-------------------------------------|
| <b>Explosion proof</b>                     | Yes                                 |
| <b>Flamklass</b>                           | UL94-V0                             |
| <b>GL test standard</b>                    | IEC 60947-7-2:2009                  |
| <b>Height TS 35/7.5</b>                    | 47 mm                               |
| <b>Insulation Material</b>                 | Polyamide 6.6                       |
| <b>KEMA KEUR test standard</b>             | EN 60947-7-2:2009                   |
| <b>Length</b>                              | 48 mm                               |
| <b>Mounting</b>                            | TS 35/7,5                           |
| <b>Number of levels</b>                    | 1                                   |
| <b>Number of test pick off options</b>     | 1                                   |
| <b>Operating temperature from</b>          | -40 °C                              |
| <b>Operating temperature to</b>            | 120 °C                              |
| <b>Overvoltage category</b>                | III                                 |
| <b>Pack Size</b>                           | 100                                 |
| <b>Plug gauge acc. EN 60 947-1</b>         | A3                                  |
| <b>Rated wire cross section from (AWG)</b> | 30                                  |
| <b>Rated wire cross section to (AWG)</b>   | 12                                  |
| <b>Screw size</b>                          | M 2,5                               |
| <b>Screw type</b>                          | Slotted                             |
| <b>Stripping Length</b>                    | 10 mm                               |
| <b>Tariff code</b>                         | 85369010                            |
| <b>Torque max</b>                          | 0,8 Nm                              |
| <b>Torque Min</b>                          | 0,4 Nm                              |
| <b>Type of terminal</b>                    | Screw Terminals, DIN Rail terminals |
| <b>UL test standard</b>                    | UL 1059                             |
| <b>Weight</b>                              | 11,51 g                             |
| <b>Width</b>                               | 5 mm                                |

