

PE TERMINAL 2 SCREW TERMINALS GREEN-YELLOW, 8MM, SZ  
6



Figure similar

| General technical data                          |               |
|-------------------------------------------------|---------------|
| Insulation material                             | thermoplastic |
| Terminal contact spacing                        | 8 mm          |
| Protection class                                |               |
| Combustibility class acc. to UL 94              | V2            |
| Appearance                                      |               |
| Color                                           | green-yellow  |
| Product details                                 |               |
| Product feature / PEN function                  | No            |
| Product component / required / connection plate | No            |
| Number                                          |               |
| Number of terminal levels                       | 2             |
| Number of terminal points / per terminal level  | 1             |
| Connections                                     |               |
| Connectable conductor cross-section / stranded  |               |

|                                                      |                     |
|------------------------------------------------------|---------------------|
| • maximum                                            | 6 mm <sup>2</sup>   |
| <b>Wire stripping length</b>                         | 11 mm               |
| <b>Connectable conductor cross-section</b>           |                     |
| • solid                                              |                     |
| — maximum                                            | 6 mm <sup>2</sup>   |
| • finely stranded                                    |                     |
| — with core end processing / maximum                 | 6 mm <sup>2</sup>   |
| — without core end processing / maximum              | 6 mm <sup>2</sup>   |
| <b>Tightening torque / with screw-type terminals</b> |                     |
| • minimum                                            | 0.8 N·m             |
| • maximum                                            | 0.8 N·m             |
| <b>Type of electrical connection</b>                 |                     |
| • 1                                                  | screw-type terminal |
| • 2                                                  | screw-type terminal |
| <b>Position / of the terminal</b>                    | lateral             |

|                                                  |                |
|--------------------------------------------------|----------------|
| <b>Mechanical Design</b>                         |                |
| <b>Height / with lowest-profile installation</b> | 33 mm          |
| <b>Length</b>                                    | 51 mm          |
| <b>Mounting type</b>                             | DIN rail 35 mm |
| <b>Net weight</b>                                | 29.1 g         |

|                                 |        |
|---------------------------------|--------|
| <b>Environmental conditions</b> |        |
| <b>Ambient temperature</b>      |        |
| • during operation / minimum    | -25 °C |
| • during operation / maximum    | 55 °C  |

|                                 |                                  |                          |                          |
|---------------------------------|----------------------------------|--------------------------|--------------------------|
| <b>General Product Approval</b> | <b>Declaration of Conformity</b> | <b>Test Certificates</b> | <b>Shipping Approval</b> |
|---------------------------------|----------------------------------|--------------------------|--------------------------|



[sonstig](#)



|                          |              |
|--------------------------|--------------|
| <b>Shipping Approval</b> | <b>other</b> |
|--------------------------|--------------|



[Umweltbestätigung](#)

|                            |
|----------------------------|
| <b>Further information</b> |
|----------------------------|

**Information- and Downloadcenter (Catalogs, Brochures,...)**

<http://www.siemens.com/lowvoltage/catalogs>

**Industry Mall (Online ordering system)**

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/8WA1011-1PH00>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<http://support.automation.siemens.com/WW/view/en/8WA1011-1PH00/all>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8WA1011-1PH00](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA1011-1PH00)

**CAX-Online-Generator**

<http://www.siemens.com/cax>

**Tender specifications**

<http://www.siemens.com/specifications>