

PE-INSTA-TERMINALS 6 MM<sup>2</sup>,  
8,2 MM WIDTH GREEN-YELLOW



Similar to image

### Technical data:

|                                                        |      |                          |
|--------------------------------------------------------|------|--------------------------|
| Mounting type                                          |      | DIN rail 35 mm           |
| Combustibility class acc. to UL 94                     |      | V0                       |
| Material / of the insulating body                      |      | Thermoplast              |
| Design of the electrical connection                    |      |                          |
| • 1                                                    |      | plug terminal connection |
| • 2                                                    |      | plug terminal connection |
| Design tested acc. to type of protection / EEx e       |      | No                       |
| Product component / required / connection plate        |      | Yes                      |
| Number of terminal levels                              |      | 1                        |
| Number of terminal points / per terminal level         |      | 2                        |
| Design of terminal / terminal levels linked internally |      | No                       |
| Terminal contact spacing                               | mm   | 8.2                      |
| Position / of terminal                                 |      | top                      |
| Height / with lowest-profile installation              | mm   | 50                       |
| Color                                                  |      | Green-yellow             |
| Length                                                 | mm   | 66                       |
| Ambient temperature                                    |      |                          |
| • during operating                                     | / °C | 55                       |

**Conductor cross-section that can be connected**

- solid
- finely stranded
  - without wire end processing
  - with wire end processing

|                 |            |
|-----------------|------------|
| mm <sup>2</sup> | 0.5 ... 10 |
| mm <sup>2</sup> | 0.5 ... 10 |
| mm <sup>2</sup> | 0.5 ... 6  |

**Certificates/approvals:****General Product Approval****Declaration of Conformity****Further information:****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/8WH6001-0CH07>

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

<http://support.automation.siemens.com/WW/view/en/8WH6001-0CH07/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8WH6001-0CH07](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH6001-0CH07)

**CAX-Online-Generator**

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

last change:

Aug 4, 2014