

HYBRID TWO-TIER PROT. TERMINAL TERM. WITH  
SPRING CONNECTION AND QUICK CONNECTION,  
SECTION: 0.25 - 1.5 MM<sup>2</sup>, WIDTH:5.2 MM,  
COLOR: GREEN-YEL.



Similar to image

| Technical data:                                 |                 |                                |
|-------------------------------------------------|-----------------|--------------------------------|
| Mounting type                                   |                 | DIN rail 35 mm                 |
| Length                                          | mm              | 88.2                           |
| Color                                           |                 | green-yellow                   |
| Height / with lowest-profile installation       | mm              | 49.9                           |
| Number of terminal levels                       |                 | 1                              |
| Number of terminal points / per terminal level  |                 | 4                              |
| Product feature / PEN function                  |                 | No                             |
| Combustibility class acc. to UL 94              |                 | V0                             |
| Terminal contact spacing                        | mm              | 5.2                            |
| Position / of terminal                          |                 | top                            |
| Product component / required / connection plate |                 | No                             |
| Ambient temperature                             |                 |                                |
| • during operating                              | °C              | -25 ... +35                    |
| Design of the electrical connection             |                 |                                |
| • 1                                             |                 | spring-loaded terminal         |
| • 2                                             |                 | insulation piercing connection |
| Conductor cross-section that can be connected   |                 |                                |
| • solid                                         | mm <sup>2</sup> | 0.25 ... 4                     |

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

|                 |             |
|-----------------|-------------|
| mm <sup>2</sup> | 0.5 ... 2.5 |
| mm <sup>2</sup> | 0.5 ... 2.5 |
| mm <sup>2</sup> | 2.5 ... 2.5 |

#### 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/8WH3120-3JE07>

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

<http://support.automation.siemens.com/WW/view/en/8WH3120-3JE07/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8WH3120-3JE07](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH3120-3JE07)

##### CAX-Online-Generator

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

last change:

Mar 17, 2014