



THROUGH-TYPE TERMINAL THERMOPLAST PUSH-ON  
CONNECTIONS ON BOTH SIDES 8MM,  
SIZE 6

Similar to image

| Technical data:                                        |    |                |
|--------------------------------------------------------|----|----------------|
| Operating current / rated value                        | A  | 16             |
| Operating voltage / rated value                        | V  | 1,000          |
| Mounting type                                          |    | DIN rail 35 mm |
| Combustibility class acc. to UL 94                     |    | V2             |
| Material / of the insulating body                      |    | Thermoplast    |
| Design of the electrical connection                    |    |                |
| • 1                                                    |    | flat connector |
| • 2                                                    |    | flat connector |
| Design tested acc. to type of protection / EEx e       |    | No             |
| Product component / required / connection plate        |    | No             |
| Number of terminal levels                              |    | 1              |
| Number of terminal points / per terminal level         |    | 1              |
| Design of terminal / terminal levels linked internally |    | No             |
| Terminal contact spacing                               | mm | 8              |
| Position / of terminal                                 |    | lateral        |
| Color                                                  |    | beige          |
| Ambient temperature                                    |    |                |
| • during operating                                     | °C | -25 ... +55    |

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

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

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

**Certificates/approvals:****General Product Approval**

GOST



UL



EG-Konf.

**Declaration of  
Conformity****other**[other](#)[Environmental  
Confirmations](#)**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/8WA1232>**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**<http://support.automation.siemens.com/WW/view/en/8WA1232/all>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8WA1232](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA1232)**CAX-Online-Generator**<http://www.siemens.com/cax>**last change:**

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