



Removable terminal 2-pole, push-in terminals up to maximum 1 x 4 mm<sup>2</sup> or 2 x 1.5 mm<sup>2</sup>, (in shared wire-end ferrule), for SIRIUS devices in industrial standard mounting rail enclosure

|                                              |                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| product brand name                           | SIRIUS                                                                                                                                                                                                                                                                                                                                 |
| product category                             | Removable terminals                                                                                                                                                                                                                                                                                                                    |
| product designation                          | Terminal for main circuit/2-pole                                                                                                                                                                                                                                                                                                       |
| design of the product                        | Spring-loaded terminal (push-in)/1 x 4 mm <sup>2</sup>                                                                                                                                                                                                                                                                                 |
| <b>General technical data</b>                |                                                                                                                                                                                                                                                                                                                                        |
| protection class IP                          | IP20                                                                                                                                                                                                                                                                                                                                   |
| Substance Prohibitance (Date)                | 01.03.2017                                                                                                                                                                                                                                                                                                                             |
| type of connectable conductor cross-sections | <ul style="list-style-type: none"> <li>• solid 0.5 ... 4 mm<sup>2</sup></li> <li>• finely stranded with core end processing 0.5 ... 2.5 mm<sup>2</sup></li> <li>• finely stranded without core end processing 0.5 ... 4 mm<sup>2</sup></li> <li>• at AWG cables solid 20 ... 12</li> <li>• at AWG cables stranded 20 ... 12</li> </ul> |
| width                                        | 7.5 mm                                                                                                                                                                                                                                                                                                                                 |

### Further information

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

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3ZY1122-2BA00>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3ZY1122-2BA00>

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

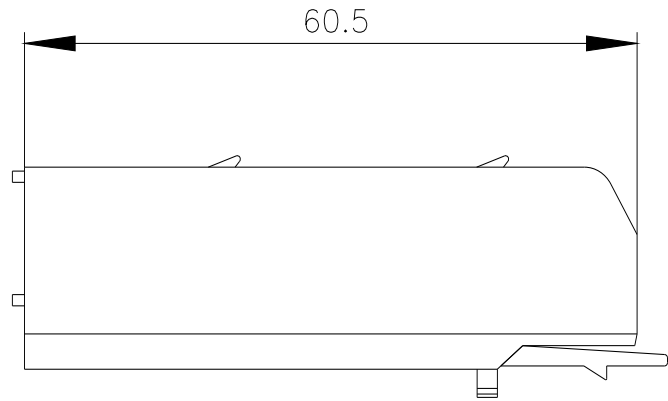
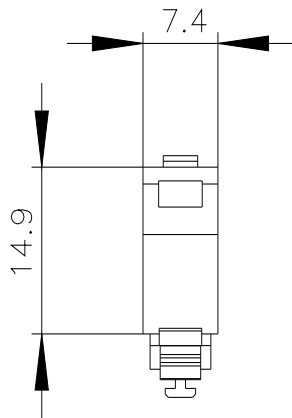
<https://support.industry.siemens.com/cs/ww/en/ps/3ZY1122-2BA00>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3ZY1122-2BA00&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3ZY1122-2BA00&lang=en)

Characteristic: Derating

<https://support.industry.siemens.com/cs/ww/en/ps/3ZY1122-2BA00/manual>



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