

PE EXTENSION CONNECTOR,



### General technical data:

|                                                                                 |    |                                                                                      |
|---------------------------------------------------------------------------------|----|--------------------------------------------------------------------------------------|
| product brand name                                                              |    | SIRIUS                                                                               |
| Product designation                                                             |    | PE extension plug                                                                    |
| Protection class IP                                                             |    | IP20                                                                                 |
| Degree of pollution                                                             |    | 3                                                                                    |
| Installation altitude / at a height over sea level                              |    |                                                                                      |
| • maximum                                                                       | m  | 2,000                                                                                |
| Ambient temperature                                                             |    |                                                                                      |
| • during transport                                                              | °C | -55 ... +80                                                                          |
| • during storage                                                                | °C | -55 ... +80                                                                          |
| • during operating                                                              | °C | -20 ... +60                                                                          |
| Resistance against vibration                                                    |    | f = 4 to 5.8 Hz; d = 15 mm; f = 5.8 to 500 Hz; a = 2 m / s <sup>2</sup> 10 cycles    |
| Resistance against shock                                                        |    | Semi-sinusoidal a = 6 m/s <sup>2</sup> at 10 ms; 3 pos. and 3 neg. Shock in all axes |
| Reference code                                                                  |    |                                                                                      |
| • according to DIN EN 61346-2                                                   |    | X                                                                                    |
| • according to DIN 40719 extended according to IEC 204-2 / according to IEC 750 |    | X                                                                                    |

### Main circuit:

Operating current / at 400 V / for AC

• rated value

A

63

#### Installation/mounting/dimensions:

Mounting type

plug-in fixing

Width

mm

20

Height

mm

25

Depth

mm

10

#### General Product Approval

#### EMC



#### Shipping Approval



#### other

[Declaration of Conformity](#)

[other](#)

[Environmental Confirmations](#)

#### Safety:

Protection against electrical shock

finger-safe

#### Further information:

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

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

CAX-Online-Generator

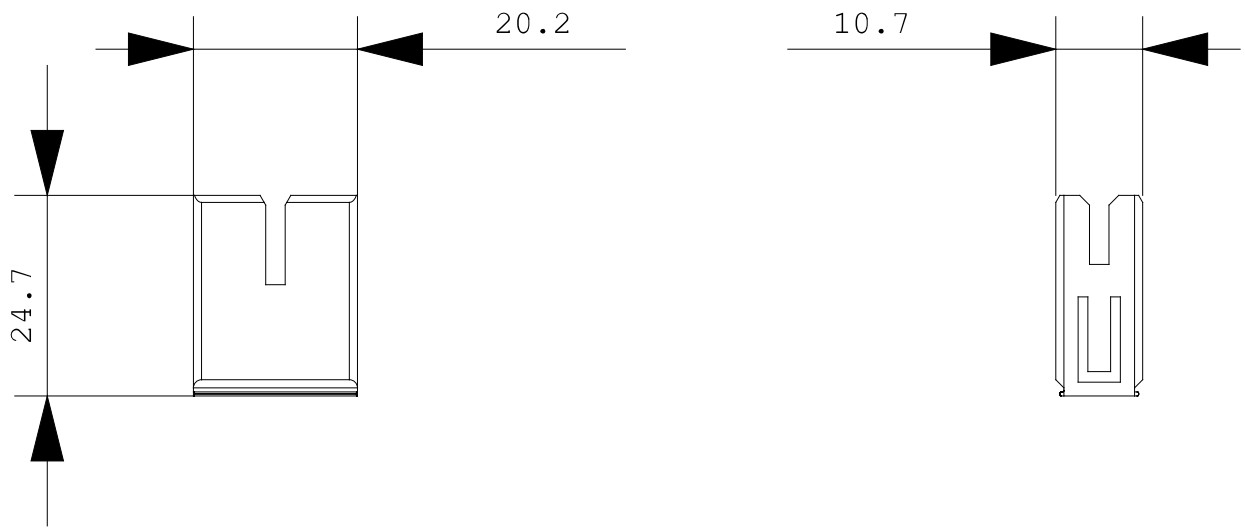
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3RA6890-0EA/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3RA6890-0EA](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RA6890-0EA)



last change:

Jul 7, 2014