



adapter M12 plug, 8-pole, for M20/M25 cable entry, for plastic/metal enclosure

|                                                        |                                           |                   |                      |
|--------------------------------------------------------|-------------------------------------------|-------------------|----------------------|
| product brand name                                     | SIRIUS ACT                                |                   |                      |
| product designation                                    | Adapter                                   |                   |                      |
| design of the product                                  | M12 plug, 8-pole, for M20/M25 cable entry |                   |                      |
| product type designation                               | 3SU1                                      |                   |                      |
| General technical data                                 |                                           |                   |                      |
| protection class IP                                    | IP66, IP67, IP69(IP69K)                   |                   |                      |
| Substance Prohibittance (Date)                         | 10/01/2014                                |                   |                      |
| Net Weight                                             | 13 g                                      |                   |                      |
| Connections/ Terminals                                 |                                           |                   |                      |
| wire length                                            | 0.5 m                                     |                   |                      |
| Ambient conditions                                     |                                           |                   |                      |
| ambient temperature                                    |                                           |                   |                      |
| • during operation                                     | -25 ... +70 °C                            |                   |                      |
| • during storage and transport                         | -40 ... +80 °C                            |                   |                      |
| Environmental footprint                                |                                           |                   |                      |
| Environmental Product Declaration(EPD)                 | Yes                                       |                   |                      |
| global warming potential [CO2 eq] total                | 0.787 kg                                  |                   |                      |
| global warming potential [CO2 eq] during manufacturing | 0.566 kg                                  |                   |                      |
| global warming potential [CO2 eq] during operation     | 0.235 kg                                  |                   |                      |
| global warming potential [CO2 eq] after end of life    | -0.015 kg                                 |                   |                      |
| Installation/ mounting/ dimensions                     |                                           |                   |                      |
| height                                                 | 38.8 mm                                   |                   |                      |
| width                                                  | 36 mm                                     |                   |                      |
| mounting height                                        | 23.3 mm                                   |                   |                      |
| installation depth                                     | 15.5 mm                                   |                   |                      |
| Accessories                                            |                                           |                   |                      |
| material of accessory                                  | Plastic                                   |                   |                      |
| color of accessory                                     | black                                     |                   |                      |
| Approvals Certificates                                 |                                           |                   |                      |
| General Product Approval                               |                                           | Test Certificates | Maritime application |



[Type Test Certificates/Test Report](#)




[Confirmation](#)


## Environment

**Siemens  
EcoTech**

[Environmental Con-  
firmations](#)

## Further information

## Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

## Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

## 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=3SU1900-0JL10-0AA0>

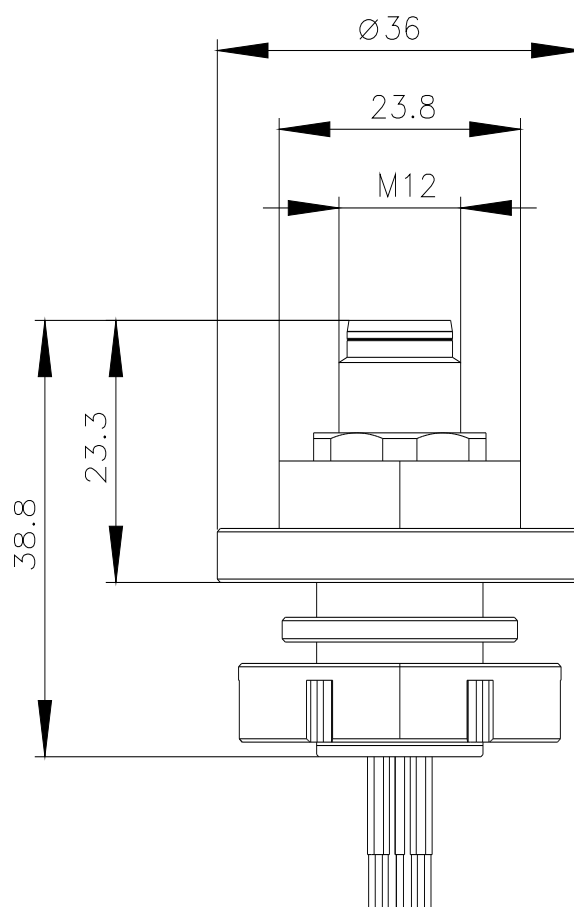
## Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1900-0JL10-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1900-0JL10-0AA0>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SU1900-0JL10-0AA0&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1900-0JL10-0AA0&lang=en)


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