



Washer round for EMERGENCY STOP mushroom-type actuator, yellow, illuminated, thickness 5 mm, outer diameter 60 mm, inside diameter 23 mm, with inscription: NOT-AUS

|                          |                              |
|--------------------------|------------------------------|
| product brand name       | SIRIUS ACT                   |
| product designation      | EMERGENCY STOP backing plate |
| design of the product    | illuminated (6-24 V AC/DC)   |
| product type designation | 3SU1                         |

General technical data

|                                                                     |                     |
|---------------------------------------------------------------------|---------------------|
| protection class IP                                                 | IP65                |
| degree of protection NEMA rating                                    | 1, 2, 3R, 12, 13    |
| shock resistance for railway applications according to EN 61373     | Category 1, Class B |
| vibration resistance for railway applications according to EN 61373 | Category 1, Class B |
| Substance Prohibittance (Date)                                      | 10/01/2014          |
| SVHC substance name                                                 | Lead - 7439-92-1    |

Ambient conditions

|                                |               |
|--------------------------------|---------------|
| ambient temperature            |               |
| • during operation             | 70 ... -25 °C |
| • during storage and transport | 80 ... -40 °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 |

Accessories

|                                            |                              |
|--------------------------------------------|------------------------------|
| material of accessory                      | Plastic                      |
| fastening method of label                  | stick                        |
| marking of backing plate                   | NOT-AUS                      |
| shape of backing plate                     | Round                        |
| color of backing plate                     | yellow (plate); black (text) |
| product function illuminated backing plate | Yes                          |

Approvals Certificates

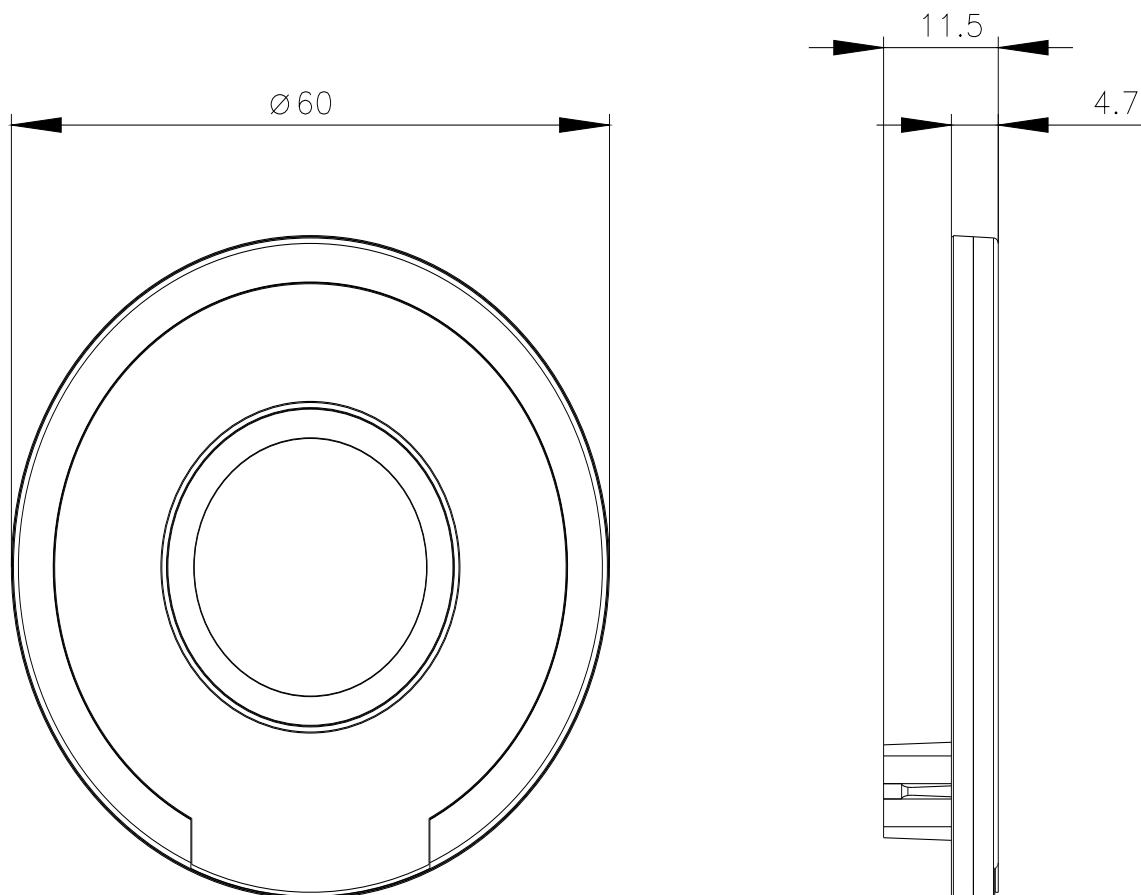
|                          |                   |
|--------------------------|-------------------|
| General Product Approval | Test Certificates |
|--------------------------|-------------------|

[Confirmation](#)



[Type Test Certificates/Test Report](#)

|       |             |
|-------|-------------|
| other | Environment |
|-------|-------------|

**Further information****Information on the packaging**<https://support.industry.siemens.com/cs/ww/en/view/109813875>**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=3SU1901-0BD31-0AS0>**Cax online generator**<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1901-0BD31-0AS0>**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**<https://support.industry.siemens.com/cs/ww/en/ps/3SU1901-0BD31-0AS0>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SU1901-0BD31-0AS0&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1901-0BD31-0AS0&lang=en)

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