## **SIEMENS**

Data sheet 5UB1900



DELTA i-system SCHUKO socket outlet with increased touch protection with labeling SV green, 55x 55 mm

| Model  |                                |  |  |
|--|--------------------------------|--|--|
| product brand name   | DELTA                          |  |  |
| product designation  | SCHUKO socket outlet           |  |  |
| cover version  | central plate                  |  |  |
| design of the special power supply unit                          | without special current supply |  |  |
| design of the socket according to VDE 0620 for severe conditions | No                             |  |  |
| design of the phase tap  | No                             |  |  |
| General technical data   |                                |  |  |
| marking of socket outlet   | without imprint                |  |  |
| mounting type  | fixing with claw and screw     |  |  |
| surface processing   | others                         |  |  |
| material   | thermoplastic                  |  |  |
| Supply voltage   |                                |  |  |
| operating voltage rated value                                    | 250 V                          |  |  |
| supply voltage frequency rated value                             | 50 Hz                          |  |  |
| Protection class   |                                |  |  |
| protection class IP  | IP20                           |  |  |
| Main circuit   |                                |  |  |
| operational current rated value                                  | 16 A                           |  |  |
| Appearance   |                                |  |  |
| color  | green                          |  |  |
| Product details  |                                |  |  |
| product component  |                                |  |  |
| • ejection equipment   | No                             |  |  |
| <ul> <li>labeling field</li> </ul>                               | No                             |  |  |
| <ul> <li>increased touch protection</li> </ul>                   | Yes                            |  |  |
| <ul> <li>residual current device</li> </ul>                      | No                             |  |  |
| miniature fuse   | No                             |  |  |
| <ul> <li>integrated functional lighting</li> </ul>               | No                             |  |  |
| <ul> <li>integrated light source</li> </ul>                      | No                             |  |  |
| <ul> <li>integrated orientation lighting</li> </ul>              | No                             |  |  |
| hinged lid   | Yes                            |  |  |
| product feature  |                                |  |  |
| <ul> <li>lockable</li> </ul>                                     | No                             |  |  |
| • halogen-free   | Yes                            |  |  |
| transparent  | No                             |  |  |
| Product function   |                                |  |  |
| product function   |                                |  |  |
| <ul> <li>socket selectable</li> </ul>                            | No                             |  |  |

| overvoltage protection                                 | No         |       |  |
|--|------------|-------|--|
| Number   |            |       |  |
| number of units  | 1          |       |  |
| number of sockets switchable                           | 0          |       |  |
| Connections  |            |       |  |
| arrangement of contacts diagonal                       | No         |       |  |
| type of electrical connection                          | others     |       |  |
| Mechanical Design                                      |            |       |  |
| height   | 70 mm      |       |  |
| width  | 70 mm      |       |  |
| depth  | 45 mm      |       |  |
| fastening method                                       | Unterputz  |       |  |
| material of the enclosure                              | plastic    |       |  |
| Environmental footprint                                |            |       |  |
| Environmental Product Declaration(EPD)                 | Yes        |       |  |
| Global Warming Potential [CO2 eq] total                | 4.77 kg    |       |  |
| Global Warming Potential [CO2 eq] during manufacturing | 0.284 kg   |       |  |
| Global Warming Potential [CO2 eq] during operation     | 4.48 kg    |       |  |
| Global Warming Potential [CO2 eq] after end of life    | 7.42E-5 kg |       |  |
| Approvals Certificates                                 |            |       |  |
| General Product Approval                               |            | other |  |









Confirmation

**Miscellaneous** 

## **Environment**

EPD Typ II/III (with life cylce assessment)

## Further information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

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

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

http://www.siemens.com/lowvoltage/catalogs

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5UB1900

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

https://support.industry.siemens.com/cs/ww/en/ps/5UB1900

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

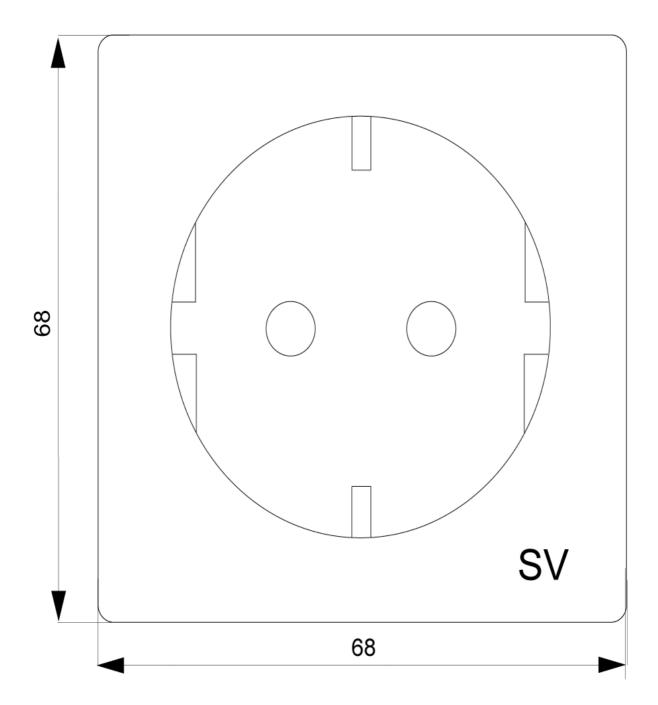
http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=5UB1900

**CAx-Online-Generator** 

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications



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