



DELTA i-system, electrical white, socket outlet 10/16A 250 V, with grounding pin, 2-pole according to CEE 7, cover plate 55 x 55 mm

| Model                                                            |                                |
|------------------------------------------------------------------|--------------------------------|
| product brand name                                               | DELTA                          |
| product designation                                              | Socket outlet                  |
| design of the product                                            | protective ground contact pin  |
| 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                                                            | electric white                 |
| Product details                                                  |                                |
| product component                                                |                                |
| • ejection equipment                                             | No                             |
| • labeling field                                                 | No                             |
| • increased touch protection                                     | No                             |
| • residual current device                                        | No                             |
| • miniature fuse                                                 | No                             |
| • integrated functional lighting                                 | No                             |
| • integrated light source                                        | No                             |
| • integrated orientation lighting                                | No                             |
| • hinged lid                                                     | No                             |
| product feature                                                  |                                |
| • lockable                                                       | No                             |
| • halogen-free                                                   | Yes                            |
| • transparent                                                    | No                             |
| Product function                                                 |                                |
| product function                                                 |                                |

- socket selectable
- overvoltage protection

No  
No

#### Number

|                              |   |
|------------------------------|---|
| number of units              | 1 |
| number of sockets switchable | 0 |

#### Connections

|                                  |               |
|----------------------------------|---------------|
| arrangement of contacts diagonal | No            |
| type of electrical connection    | plug terminal |

#### Mechanical Design

|                           |                |
|---------------------------|----------------|
| height                    | 70 mm          |
| width                     | 70 mm          |
| depth                     | 45 mm          |
| fastening method          | flush mounting |
| 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

Environment



[Confirmation](#)



[Environmental Confirmations](#)

#### Further information

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=5UB1348>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5UB1348>

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

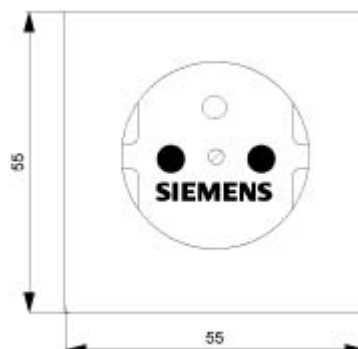
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5UB1348](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5UB1348)

CAX-Online-Generator

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

Tender specifications

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



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