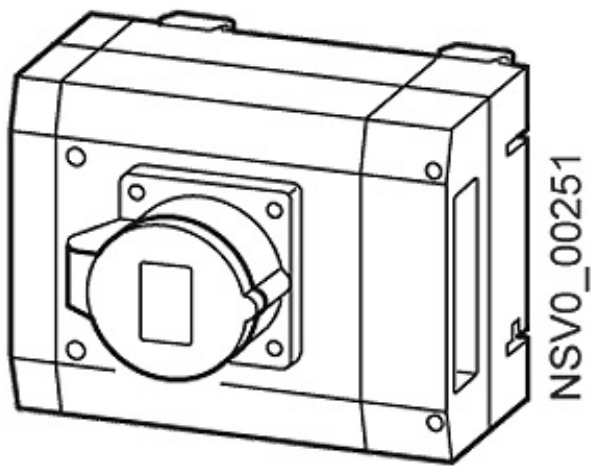


BD01-AK1X/CEE163S14 TAP-OFF UNIT



Similar to image

| General technical details:                  |    |                                              |
|---------------------------------------------|----|----------------------------------------------|
| Product designation                         |    | tap-off unit for BD01 busbar trunking system |
| Product-type designation                    |    | BD01-AK1X/CEE163S14                          |
| Product function / phase selection          |    | No                                           |
| Operating current                           |    |                                              |
| • for circuit 1                             |    |                                              |
| • at 50 Hz / for AC / rated value / maximum | A  | 16                                           |
| • at 60 Hz / for AC / rated value / maximum | A  | 16                                           |
| Operating frequency                         |    |                                              |
| • rated value                               | Hz | 50 ... 60                                    |
| Operating voltage                           |    |                                              |
| • at 50 Hz / at AC / rated value / maximum  | V  | 230                                          |
| • at 60 Hz / at AC / rated value / maximum  | V  | 230                                          |
| Number of CEE sockets                       |    | 1                                            |
| Number of safety sockets                    |    | 0                                            |
| Number of width units                       |    | 4                                            |
| Number of other sockets                     |    | 0                                            |

Mechanical design:

|                                                                              |    |                        |
|------------------------------------------------------------------------------|----|------------------------|
| Execution of short-circuit and overloading protection / in the outgoing unit |    | 1-pole D01 fuse base   |
| Design of the socket                                                         |    | 3-pole 16 A CEE socket |
| Product component / locking                                                  |    | Yes                    |
| Product component / outgoing unit for mounting in devices                    |    | No                     |
| Length                                                                       | mm | 195                    |
| Width                                                                        | mm | 160                    |
| Height                                                                       | mm | 176                    |
| Color                                                                        |    | light grey             |
| RAL color number                                                             |    | RAL 7035               |

#### Outgoing unit:

|                                          |  |        |
|------------------------------------------|--|--------|
| Design of the outgoing unit              |  | socket |
| Size of the outgoing feeder              |  | 1      |
| Number of poles / of the outgoing feeder |  | 5      |

#### Ambient conditions:

|                     |  |      |
|---------------------|--|------|
| Protection class IP |  | IP54 |
|---------------------|--|------|

#### Further information:

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

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

##### Global Industry Mall (Online ordering system)

<http://www.siemens.com/lowvoltage/mall>

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

<http://support.automation.siemens.com/WW/view/en/BVP:034270/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=BVP:034270](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=BVP:034270)

last change:

Jul 7, 2014