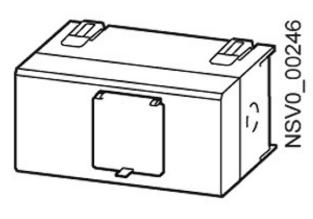
## **SIEMENS**

Product data sheet BVP:085093

## BD01-AK02M0/F TAP-OFF UNIT



Similar to image

| General technical details:                  |     |  |
|---|-----|--|
| Product designation                         |     | tap-off unit for BD01 busbar trunking system |
| Product-type designation                    |     | BD01-AK02M0/F                                |
| Product function / phase selection          |     | No   |
| Operating current                           |     |  |
| • for circuit 1                             |     |  |
| • at 50 Hz / for AC / rated value / maximum | Α   | 32   |
| at 60 Hz / for AC / rated value / maximum   | Α   | 32   |
| Operating frequency                         |     |  |
| rated value                                 | Hz  | 50 60  |
| Operating voltage                           |     |  |
| • at 50 Hz / at AC / rated value / maximum  | V   | 400  |
| at 60 Hz / at AC / rated value / maximum    | V   | 400  |
| Apparent loss power / maximum               | V-A | 13   |
| Number of CEE sockets                       |     | 0  |
| Number of safety sockets                    |     | 0  |
| Number of width units                       |     | 3  |
| Number of other sockets                     |     | 0  |

## Mechanical design:

| Product component / locking                               |     | Yes        |
|---|-----|------------|
| Product component / outgoing unit for mounting in devices |     | Yes        |
| Length  | mm  | 200        |
| Width   | mm  | 116        |
| Height  | mm  | 119.5      |
| Color   |     | light grey |
| RAL color number  |     | RAL 7035   |
| Conductor cross section that can be connected             |     |            |
| • in the outgoing unit                                    | mm² | 0.75 16    |

| Outgoing unit:                           |       |       |  |  |
|--|-------|-------|--|--|
| Design of the outgoing unit              | cable | entry |  |  |
| Size of the outgoing feeder              | 02    |       |  |  |
| 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:085093/all

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=BVP:085093}}$ 

last change: Jul 7, 2014