

BD2-AK1/3DKS103A131 TAP-OFF UNIT BD2



Similar to image

| General technical details:                                                                                                                                                                                                 |        |                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------------------------------------|
| Product designation                                                                                                                                                                                                        |        | tap-off unit for BD2 busbar trunking system |
| Product-type designation                                                                                                                                                                                                   |        | BD2-AK1/3DKS103A131                         |
| Product function / phase selection                                                                                                                                                                                         |        | No                                          |
| Operating current <ul style="list-style-type: none"><li>for circuit 1<ul style="list-style-type: none"><li>at 50 Hz / for AC / rated value / maximum</li><li>at 60 Hz / for AC / rated value / maximum</li></ul></li></ul> | A<br>A | 10<br>10                                    |
| Operating frequency <ul style="list-style-type: none"><li>rated value</li></ul>                                                                                                                                            | Hz     | 50 ... 60                                   |
| Operating voltage <ul style="list-style-type: none"><li>at 50 Hz / at AC / rated value / maximum</li><li>at 60 Hz / at AC / rated value / maximum</li></ul>                                                                | V<br>V | 230<br>230                                  |
| Number of CEE sockets                                                                                                                                                                                                      |        | 0                                           |
| Number of safety sockets                                                                                                                                                                                                   |        | 3                                           |
| Number of width units                                                                                                                                                                                                      |        | 4                                           |
| Tripping characteristic class                                                                                                                                                                                              |        | C                                           |
| Mechanical design:                                                                                                                                                                                                         |        |                                             |
| Design of the socket                                                                                                                                                                                                       |        | 3-pole 10 A socket                          |

|                                                           |    |            |
|-----------------------------------------------------------|----|------------|
| Product component / locking                               |    | Yes        |
| Length                                                    | mm | 190        |
| Width                                                     | mm | 170        |
| Height                                                    | mm | 180        |
| Color                                                     |    | light grey |
| RAL color number                                          |    | RAL 7035   |
| Product component / outgoing unit for mounting in devices |    | Yes        |

#### Outgoing unit:

|                                                                              |  |                                             |
|------------------------------------------------------------------------------|--|---------------------------------------------|
| Design of the outgoing unit                                                  |  | socket                                      |
| Execution of short-circuit and overloading protection / in the outgoing unit |  | three 1-pole 13 A miniature circuit-breaker |
| 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:203168/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=BVP:203168](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=BVP:203168)

last change:

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