

BD2-AK2X/OGB63 TAP-OFF UNIT

| Model               |  |   |
|---------------------|--|---|
| Product designation |  | tap-off unit for BD2 busbar trunking system |

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

| Main circuit   |    |     |
|--|----|-----|
| <b>Operating frequency / Rated value</b>                     |    |     |
| • minimum  | Hz | 50  |
| • maximum  | Hz | 60  |
| <b>Operating voltage / with AC</b>                           |    |     |
| • at 50 Hz / Rated value / maximum                           | V  | 400 |
| • at 60 Hz / Rated value / maximum                           | V  | 400 |
| <b>Operating current</b>                                     |    |     |
| • for circuit 1 / with AC / at 50 Hz / Rated value / maximum | A  | 63  |
| • for circuit 1 / with AC / at 60 Hz / Rated value / maximum | A  | 63  |

| Tap-off points                           |  |             |
|--|--|-------------|
| Outgoing unit version                    |  | cable entry |
| Size of the outgoing feeder              |  | 2           |
| Number of poles / of the outgoing feeder |  | 5           |

| Mechanical Design                     |    |     |
|---------------------------------------|----|-----|
| Height                                | mm | 160 |
| Width                                 | mm | 205 |
| Length                                | mm | 320 |
| Number of width units                 |    | 8   |
| Product component / Locking mechanism |    | Yes |

General Product Approval



Further information

Information- and Downloadcenter (Catalogs, Brochures,...)  
<http://www.siemens.com/lowvoltage/catalogs>

**Industry Mall (Online ordering system)**

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/BVP:203184>

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

<http://support.automation.siemens.com/WW/view/en/BVP:203184/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=BVP:203184](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=BVP:203184)

**CAX-Online-Generator**

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

**Tender specifications**

<http://ausschreibungstexte.siemens.com/tiplv>

**last modified:**

11.03.2015