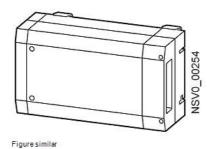
SIEMENS

Data sheet BVP:233568

BD01-AK2HX/S33 TAP-OFF UNIT BD01



| Model | |
|-------|--|

| Model | |
|---|--|
| product designation | tap-off unit for BD01 busbar trunking system |
| operating voltage at AC | |
| • at 50 Hz rated value maximum | 400 V |
| at 60 Hz rated value maximum | 400 V |
| Protection class | |
| protection class IP | IP54 |
| Main circuit | |
| operating frequency rated value | |
| • minimum | 50 Hz |
| • maximum | 60 Hz |
| operational current | |
| • for circuit 1 at AC at 50 Hz rated value maximum | 63 A |
| • for circuit 1 at AC at 60 Hz rated value maximum | 63 A |
| Connections | |
| connectable conductor cross-section in the outgoing unit | |
| • minimum | 1.5 mm² |
| • maximum | 25 mm² |
| Tap-off points | |
| outgoing unit version | cable entry |
| design of short-circuit and overloading protection in the outgoing unit | 3-pole S33 fuse base |
| size of the outgoing unit | 2 |
| number of poles of the outgoing unit | 5 |
| Mechanical Design | |
| height | 124 mm |
| width | 160 mm |
| length | 265 mm |
| number of modular width units | 8 |
| product component locking mechanism | Yes |
| Approvals Certificates | |
| General Product Approval | |





Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

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=BVP:233568

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

https://support.industry.siemens.com/cs/ww/en/ps/BVP:233568

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=BVP:233568

CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications

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