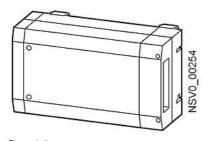
SIEMENS

Data sheet BVP:233568

BD01-AK2HX/S33 TAP-OFF UNIT BD01



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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		
General Product Approval Declaration of Conformity			





Further information

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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