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Data sheet BVP:034265

BD01-AK1X/S18 TAP-OFF UNIT



Figure similar

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, mit Zusatzausruestung: IP55
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	35 A
● for circuit 1 at AC at 60 Hz rated value maximum	35 A
Connections	
connectable conductor cross-section in the outgoing unit	
● minimum	0.5 mm²
● maximum	16 mm²
Tap-off points	
outgoing unit version	cable entry
design of short-circuit and overloading protection in the outgoing unit	3-pole D02 fuse base
size of the outgoing unit	1
number of poles of the outgoing unit	5
Mechanical Design	
height	124 mm
width	160 mm
length	195 mm
number of modular width units	4
product component locking mechanism	Yes
Net Weight	1.4 kg
Approvals Certificates	
General Product Approval	

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Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/lowvoltage/catalogs
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=BVP:034265
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/BVP:034265
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=BVP:034265
CAx-Online-Generator
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Tender specifications
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