

BD2-AK05/OGB12R1003 TAP-OFF UNIT 100A / 3 POLE

General technical details:

Product designation		tap-off unit for BD2 busbar trunking system
Product-type designation		BD2-AK05/OGB12R1003
Product function / phase selection		No
Operating current		
• for circuit 1		
• at 50 Hz / for AC / rated value / maximum	A	100
• at 60 Hz / for AC / rated value / maximum	A	100
Operating frequency		
• rated value	Hz	50 ... 60
Operating voltage		
• at 50 Hz / at AC / rated value / maximum	V	400
• at 60 Hz / at AC / rated value / maximum	V	400
Number of CEE sockets		0
Number of safety sockets		0

Mechanical design:

Product component / locking		Yes
Length	mm	924
Width	mm	494
Height	mm	328
Color		light grey
RAL color number		RAL 7035
Product component / outgoing unit for mounting in devices		No
Conductor cross section that can be connected		
• in the outgoing unit	mm ²	6 ... 150

Outgoing unit:

Design of the outgoing unit		cable entry
Size of the outgoing feeder		05
Number of poles / of the outgoing feeder		5

Ambient conditions:

Protection class IP		IP54
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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:611357/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=BVP:611357

last change:

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