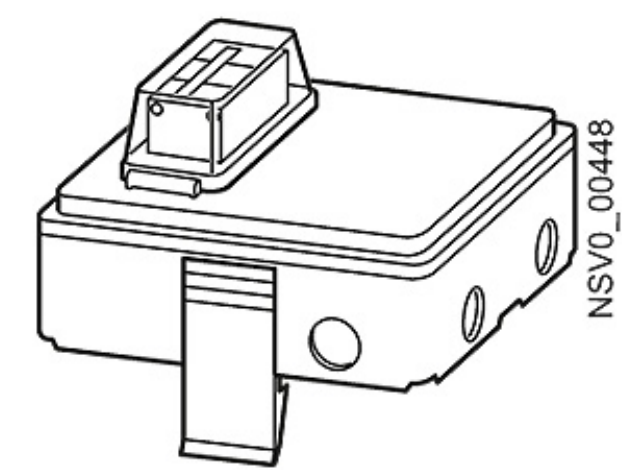


BD2-AK1/A163 TAP-OFF UNIT 16A / 1X3P MCB C-C HAR.



Similar to image

General technical details:		
Product designation		tap-off unit for BD2 busbar trunking system
Product-type designation		BD2-AK1/A163
Product function / phase selection		No
Operating current		
• for circuit 1		
• at 50 Hz / for AC / rated value / maximum	A	16
• at 60 Hz / for AC / rated value / maximum	A	16
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
Number of width units		4
Number of other sockets		0
Number of conductors / without PE		0
Tripping characteristic class		C

Mechanical design:

Design of the socket		Other
Product component / locking		Yes
Length	mm	190
Width	mm	170
Height	mm	180
Color		light grey
RAL color number		RAL 7035
Product component / outgoing unit for mounting in devices		Yes
Conductor cross section that can be connected • in the outgoing unit	mm ²	0.75 ... 16

Outgoing unit:

Design of the outgoing unit		cable entry
Execution of short-circuit and overloading protection / in the outgoing unit		3-pole 16 A miniature circuit-breaker
Size of the outgoing feeder		1
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:047146/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=BVP:047146

last change:

Jul 7, 2014