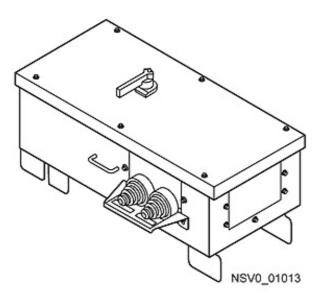
## **SIEMENS**

Product data sheet BVP:610414

BD2-AK05/FS400IEC-4 TAP-OFF UNIT 320A / 1X 4 POLE WITH IEC FUSE SWITCH



Similar to image

General technical details:			
Product designation		tap-off unit for BD2 busbar trunking system	
Product-type designation		BD2-AK05/FS400IEC-4	
Product function / phase selection		No	
Operating current			
• for circuit 1			
• at 50 Hz / for AC / rated value / maximum	Α	320	
• at 60 Hz / for AC / rated value / maximum	Α	320	
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 other sockets		0	
Number of conductors / without PE		0	

Mechanical design:			
Design of the socket		Other	

Product component / locking		Yes
Length	mm	924
Width	mm	494
Height	mm	408
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	mm²	10 120

Outgoing unit:			
Design of the outgoing unit	cable entry		
Execution of short-circuit and overloading protection / in the outgoing unit	4-pole 400 A fuse-switch		
Size of the outgoing feeder	05		
Number of poles / of the outgoing feeder	5		

Ambient conditions:	
Protection class IP	IP54

## 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:610414/all

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=BVP:610414}}$ 

last change: Jul 7, 2014