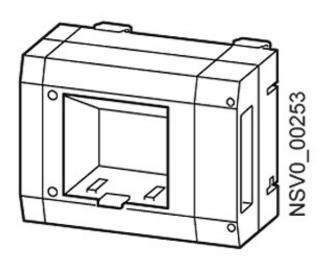
## **SIEMENS**

Product data sheet BVP:034273

## BD01-AK1M1/F TAP-OFF UNIT



Similar to image

General technical details:				
Product designation		tap-off unit for BD01 busbar trunking system		
Product-type designation		BD01-AK1M1/F		
Product function / phase selection		No		
Operating current				
• for circuit 1				
• at 50 Hz / for AC / rated value / maximum	Α	35		
• at 60 Hz / for AC / rated value / maximum	Α	35		
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		
Apparent loss power / maximum	V-A	13		
Number of CEE sockets		0		
Number of safety sockets		0		
Number of width units		4		
Number of other sockets		0		

## Mechanical design:

Product component / locking		Yes
Product component / outgoing unit for mounting in devices		Yes
Length	mm	195
Width	mm	160
Height	mm	124
Color		light grey
RAL color number		RAL 7035
Conductor cross section that can be connected		
• in the outgoing unit	mm²	0.75 16

Outgoing unit:				
Design of the outgoing unit		cable entry		
Size of the outgoing feeder		1		
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:034273/all

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=BVP:034273}}$ 

last change: Jul 7, 2014