

BD01-AK2M1/2SD163FIA162 TAP-OFF UNIT

Model		
Product designation		tap-off unit for BD01 busbar trunking system

Protection class		
Protection class IP		IP54

Main circuit		
Operating frequency / Rated value		
• minimum	Hz	50
• maximum	Hz	60
Operating voltage / with AC		
• at 50 Hz / Rated value / maximum	V	230
• at 60 Hz / Rated value / maximum	V	230
Operating current		
• for circuit 1 / with AC / at 50 Hz / Rated value / maximum	A	16
• for circuit 1 / with AC / at 60 Hz / Rated value / maximum	A	16

Tap-off points		
Outgoing unit version		socket
Design of short-circuit and overloading protection / in the outgoing unit		2-pole 16 A miniature circuit-breaker and 2-pole 16 A/30 mA RCCB
Size of the outgoing feeder		2
Number of poles / of the outgoing feeder		5

Mechanical Design		
Height	mm	137
Width	mm	160
Length	mm	265
Number of width units		8
Product component / Locking mechanism		Yes

General Product Approval



Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/BVP:207009>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WW/view/en/BVP:207009/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=BVP:207009

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://ausschreibungstexte.siemens.com/tiplv>

last modified:

11.03.2015