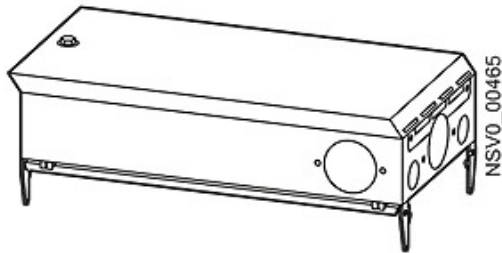


BD2-AK03X/GSTA00 TAP-OFF UNIT 125A / 1X 3POLE  
GS TA00



### Model

Product designation	tap-off unit for BD2 busbar trunking system
---------------------	---

### Protection class

Protection class IP	IP54
---------------------	------

### Main circuit

<b>Operating frequency / Rated value</b>		
• minimum	Hz	50
• maximum	Hz	60
<b>Operating voltage / with AC</b>		
• at 50 Hz / Rated value / maximum	V	690
• at 60 Hz / Rated value / maximum	V	690
<b>Operating current</b>		
• for circuit 1 / with AC / at 50 Hz / Rated value / maximum	A	125
• for circuit 1 / with AC / at 60 Hz / Rated value / maximum	A	125

### Connections

Connectable conductor cross-section / in the outgoing unit		
• minimum	mm <sup>2</sup>	10
• maximum	mm <sup>2</sup>	70

### Tap-off points

Outgoing unit version	cable entry
-----------------------	-------------

Design of short-circuit and overloading protection / in the outgoing unit		3-pole NH00 125 A fuse switch-disconnector
Size of the outgoing feeder		03
Number of poles / of the outgoing feeder		5

#### Mechanical Design

Height	mm	160
Width	mm	214
Length	mm	431
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:262496>

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

<http://support.automation.siemens.com/WW/view/en/BVP:262496/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=BVP:262496](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=BVP:262496)

##### CAX-Online-Generator

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

##### Tender specifications

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

last modified:

11.03.2015