



BD2A-1000-LV-X*-G* KNEE FRONTSIDE X 0,36M-
1,25M / Y 0,36M 500A-1000A WINKEL 85 GR AD-175
GRAD

Model

Product designation	L unit (junction unit) for BD2 busbar trunking system
---------------------	---

Protection class

Protection class IP	IP52
---------------------	------

Main circuit

Operating frequency / Rated value		
• minimum	Hz	50
• maximum	Hz	60
Operating voltage / with AC		
• at 50 Hz / Rated value / maximum	V	690
• at 60 Hz / Rated value / maximum	V	690
Operating current		
• for circuit 1 / with AC / at 50 Hz / Rated value / maximum	A	1 000
• for circuit 1 / with AC / at 60 Hz / Rated value / maximum	A	1 000

Connections

Conductor cross section / of the (PE)N	mm ²	699
--	-----------------	-----

Mechanical Design

Height	mm	1 250
Width	mm	167
Mounting type		ceiling / wall
Material / of the busbar		aluminium



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:261835>

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

<http://support.automation.siemens.com/WW/view/en/BVP:261835/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=BVP:261835

CAX-Online-Generator

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

Tender specifications

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

last modified:

11.03.2015