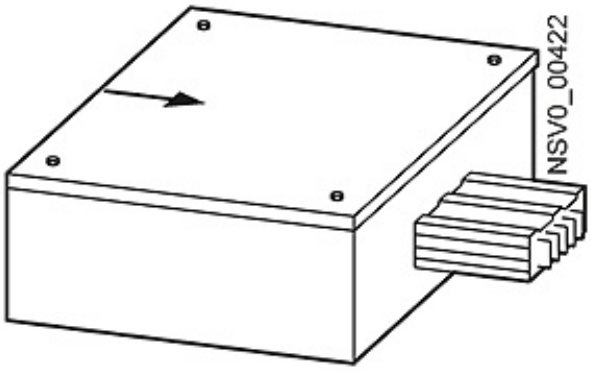
SIEMENS

Product data sheet BVP:262001

BD2C-250-EE BD2C END FEEDER UNIT WITH ACC. 250A



Similar to image

General technical details:		
Product designation		feeder unit for BD2 busbar trunking system
Product-type designation		BD2C-250-EE
Operating current		
• for circuit 1		
• at 50 Hz / for AC / rated value / maximum	A	250
• at 60 Hz / for AC / rated value / maximum	A	250
Resistance against the impulse current / at 690 V / rated value	kA	32
Short-time current resistance (Icw) / at 690 V		
• limited to 1 s / rated value	kA	10
• limited to 0.1 s / rated value	kA	16
Operating frequency / rated value		
• minimum	Hz	50
• maximum	Hz	60
Operating voltage		
• at 50 Hz / at AC / rated value / maximum	V	690
• at 60 Hz / at AC / rated value / maximum	V	690
Insulation voltage		
• for AC / rated value	V	690

• for DC / rated value	V	800
Number of circuits / in one busbar box		1
Number of poles		5

Mechanical design:

Conductor cross section that can be connected / in the feeder box		
• maximum	mm²	150
• minimum	mm²	6
Position / of the infeed / on the busbar box		entry, centre
Mounting type		ceiling / wall
Material / of the busbar		copper
Length	mm	563
Width	mm	290
Height	mm	144
Color		light grey

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:262001/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=BVP:262001

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