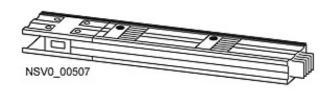
SIEMENS

Product data sheet BVP:261715

BD2C-3-250-SB-3 STANDARD LENGTH 3,25M 250A, N + PE, 12 TAP OFFS



Similar to image

General technical details:		
product designation		trunking unit for BD2 busbar trunking system
Product-type designation		BD2C-3-250-SB-3
Operating current		
• for circuit 1 / at 50 Hz / for AC / rated value / maximum	Α	250
• for circuit 1 / at 60 Hz / for AC / rated value / maximum	Α	250
Resistance against the impulse current / at 690 V / rated value	kA	32
Short-time current resistance (lcw) / 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 conductors		5	
without PE		4	
Product component / fire sealing		No	
Mechanical design:			
Conductor cross section / of the (PE)N	mm²	63	
Type of mounting		ceiling / wall	
Width	mm	167	
Height	mm	68	
Color		light grey	
Busbar:			
Configuration of the busbars		L1,L2,L3,N	
Material / of the busbar		copper	
Busway section:			
Length / of the busbar box	m	3.25	
mounting position / of the busbar box		horizontal edgewise, horizontal flat, vertical	
Number of circuits / in one busbar box		1	
Outgoing openings:			
Outgoing point distance	m	0.5	
Number of the outgoing points / maximum		12	
Arrangement of the outgoing points		on both sides	
Ambient conditions:			
Protection class IP		IP52	
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:261715/all			
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams,) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=BVP:261715			

last change:

Jun 2, 2012