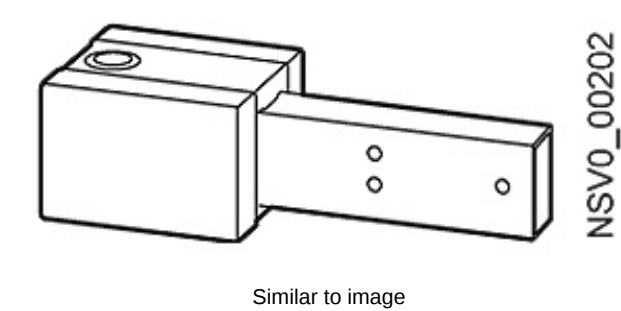


CD-K-2254-EA FEEDER UNIT, 2 X 25 A



General technical details:		
Product designation		feeder unit for CD-K busbar trunking system
Product-type designation		CD-K-2254-EA
Operating current		
• for circuit 1 / at 50 Hz / for AC / rated value / maximum	A	25
• for circuit 1 / at 60 Hz / for AC / rated value / maximum	A	25
• for circuit 2 / at 50 Hz / for AC / rated value / maximum	A	25
• for circuit 2 / at 60 Hz / for AC / rated value / maximum	A	25
Resistance against the impulse current / at 400 V / rated value	kA	3
Short-time current resistance (I _{cw}) / at 400 V		
• limited to 1 s / rated value	kA	0.69
• limited to 0.1 s / rated value	kA	2
Operating frequency / rated value		
• minimum	Hz	50
• maximum	Hz	60
Operating voltage		
• at 50 Hz / at AC / rated value / maximum	V	400
• at 60 Hz / at AC / rated value / minimum	V	400
Insulation voltage		

• for AC / rated value	V	400
• for DC / rated value	V	400
Number of circuits / in one busbar box		2
Number of poles		5

Mechanical design:		
Conductor cross section that can be connected / in the feeder box / minimum	mm ²	2.5
Conductor cross section that can be connected / in the feeder box / maximum	mm ²	10
Position / of the infeed / on the busbar box		entry
Mounting type		wall / ceiling / floor
Material / of the busbar		copper
Length	mm	230
Width	mm	66
Height	mm	85
Color		grey white

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:211168/all		
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=BVP:211168		

last change: Jul 7, 2014