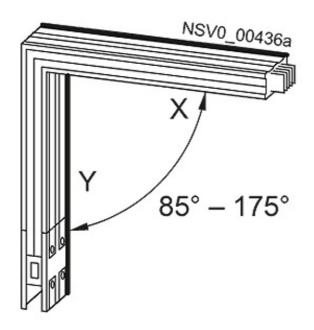
SIEMENS

Product data sheet BVP:261952



BD2C-400-LH-Y*-G* KNEE BACKSIDE X 0,36M / Y 0,36M - 1,25M 160A-400A WINKEL 85 GRAD -175 GRAD

Similar to image

General technical details:		
product designation		L unit (junction unit) for BD2 busbar trunking system
Product-type designation		BD2C-400-LH-Y*-G*
Operating current		
• for circuit 1 / at 50 Hz / for AC / rated value / maximum	Α	400
• for circuit 1 / at 60 Hz / for AC / rated value / maximum	Α	400
Resistance against the impulse current / at 690 V / rated value	kA	40
Short-time current resistance (Icw) / at 690 V		
• limited to 1 s / rated value	kA	16
• limited to 0.1 s / rated value	kA	20
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		
Number of conductors / without PE		4		
Product component / fire sealing		No		
Mechanical design:				
Conductor cross section / of the (PE)N	mm²	146		
Type of mounting		ceiling / wall		
Width	mm	167		
Height	mm	1,250		
Color		light grey		
Busbar:				
Configuration of the busbars		L1,L2,L3,L3,N		
Material / of the busbar		copper		
Busway section:				
Length of the X-dimension / of the busbar box junction unit				
• minimum	m	0.36		
• maximum	m	0.36		
Length of the Y-dimension / of the busbar box junction unit				
• minimum	m	0.36		
• maximum	m	1.25		
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:261952/all				

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=BVP:261952

last change: Apr 26, 2012