

Perimeter Grounding Busbar for Walls



CERTIFICATIONS



FEATURES

Perimeter grounding busbars are used to terminate ground wires and cables from equipment and other devices

For busbars that include insulators and brackets, four individual brackets and insulators are provided

SPECIFICATIONS

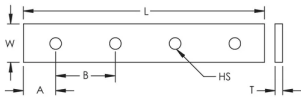
Table 1/2

Catalog Number	Material	Busbar Configuration	Length (L)	Width (W)	Thickness (T)	A
EPGC182120	Copper	Busbar Only	3.05m	50.8 mm	3.2 mm	381 mm
EPGC184120	Copper	Busbar Only	3.05m	101.6 mm	3.2 mm	381 mm
EPGA142120	Copper, Polyamide, Stainless Steel 304 (EN 1.4301)	Busbar, Insulators and Brackets	3.05m	50.8 mm	6.4 mm	381 mm

CatalogNumber	Material	Busbar Configuration	Length (L)	Width (W)	Thickness (T)	A
EPGA144120	Copper, Polyamide, Stainless Steel 304 (EN 1.4301)	Busbar, Insulators and Brackets	3.05m	101.6 mm	6.4 mm	381 mm
EPGC141120	Copper	Busbar Only	3.05m	25.4 mm	6.4 mm	381 mm
EPGC142120	Copper	Busbar Only	3.05m	50.8 mm	6.4 mm	381 mm
EPGC143120	Copper	Busbar Only	3.05m	76.2 mm	6.4 mm	381 mm
EPGC144120	Copper	Busbar Only	3.05m	101.6 mm	6.4 mm	381 mm

Table 2/2		
Catalog Number	B	Hole Size (HS)
EPGC182120	762 mm	11.11 mm
EPGC184120	762 mm	11.11 mm
EPGA142120	762 mm	11.11 mm
EPGA144120	762 mm	11.11 mm
EPGC141120	762 mm	11.11 mm
EPGC142120	762 mm	11.11 mm
EPGC143120	762 mm	11.11 mm
EPGC144120	762 mm	11.11 mm

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

⚠ **WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

North America

+1.800.753.9221
Option 1 – Customer Care
Option 2 – Technical
Support

Europe

Netherlands:
+31 800-0200135
France:
+33 800 901 793

Europe

Germany:
800 1890272
Other Countries:
+31 13 5835404

APAC

Shanghai:
+ 86 21 2412 1618/19
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