

Perimeter Grounding Busbar for Walls

Data Solutions



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

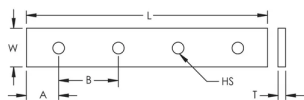
Catalog Number	Material	Busbar Configuration	Length (L)	Width (W)	Thickness (T)	A
EPGC182120	Copper	Busbar Only	3.05m	50.8mm	3.2mm	381mm
EPGC184120	Copper	Busbar Only	3.05m	101.6mm	3.2mm	381mm

CatalogNumber	Material	Busbar Configuration	Length (L)	Width (W)	Thickness (T)	A
EPGA142120	Copper, Polyamide, Stainless Steel 304 (EN 1.4301)	Busbar, Insulators and Brackets	3.05m	50.8mm	6.4mm	381mm
EPGA144120	Copper, Polyamide, Stainless Steel 304 (EN 1.4301)	Busbar, Insulators and Brackets	3.05m	101.6mm	6.4mm	381mm
EPGC141120	Copper	Busbar Only	3.05m	25.4mm	6.4mm	381mm
EPGC142120	Copper	Busbar Only	3.05m	50.8mm	6.4mm	381mm
EPGC143120	Copper	Busbar Only	3.05m	76.2mm	6.4mm	381mm
EPGC144120	Copper	Busbar Only	3.05m	101.6mm	6.4mm	381mm

Table 2/2

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

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.



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