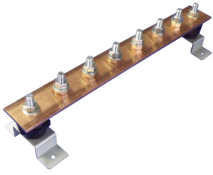
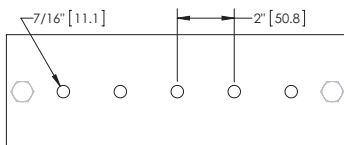


Grounding Busbar – 545020



Proper bonding is essential to create an equipotential plane between service grounds and equipment during fault and transient conditions. This equipotential plane provides a near-zero voltage differential, and serves to protect people and equipment during these events. The grounding busbar is the most popular bonding product in use today.

- Provides a convenient, single-point grounding and bonding location
- Conductors are welded to the bar using a nVent ERICO Cadweld exothermic connection or are mechanically fastened by using lugs
- Custom bars can be designed and manufactured to customer specifications



Part Number	545020
Material	Copper
Busbar Configuration	Busbar, Insulators, Brackets and Fasteners
Hole Pattern	EE
Mounting Hole Size	11.1 mm
Length	475 mm
Width	50 mm
Thickness	5 mm
Tin Plating	No
Pigtail Included	No
Standard Packaging Quantity	1 pc
UPC	78285687523
EAN-13	3479775450209

Diagrams are representative of the hole pattern. The number of holes is dependent on the length of the grounding busbar. Additional configurations are available by special order. Note special orders may incur additional lead time.

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.erico.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.

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