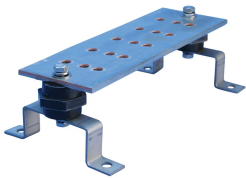


GROUNDING BUSBAR, W/INSULATORS AND BRACKETS, EE, 305 MM X 51 MM X 6.4 MM, TINNED

目录编号

EGBA14212EET



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.

CERTIFICATIONS



功能

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

产品属性

材料: Copper

母线配置: Busbar, Insulators and Brackets

孔型: EE Hole Pattern

安装孔尺寸: 11.1mm

长度 (L): 305mm

宽度 (W): 51mm

厚度 (T): 6.4mm

镀锡: Yes

包含软辫线: No

ADDITIONAL PRODUCT DETAILS

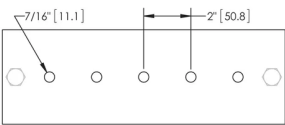
Diagrams are representative of the hole pattern. The number of holes is dependent on the length of the grounding busbar.

Additional configurations are available by special order. Note special orders may incur additional lead time.

EGB-A-14-4-12-CC-T-1T-K		
EGB	ERICO Grounding Busbar Designation	
A	Configuration	A: Busbar, Insulators and Brackets B: Busbar and Brackets C: Busbar Only D: Busbar and Insulators
14	Thickness (")	14: 1/4" • 38: 3/8" • 12: 1/2"
4	Width (")	
12	Length (")	Rounded to the nearest inch, 144" max
CC	Hole Pattern	Diagrams are representative of the hole pattern. The number of holes is dependent on the length of the grounding busbar.
T*	Tin Plating	
1T*	ERICO Cable Code	1K: #4 Sol Tin • 1T: #2 Sol Tin 2C: 1/0 • 2G: 2/0 • 2L: 3/0 • 2Q: 4/0 2V: 250 kcmil • 3D: 350 kcmil • 3Q: 500 kcmil • 4L: 750 kcmil
K*	Pigtail Length (')	A:1 • B:2 • C:3 • D:4 • E:5 • F:6 • G:7 • H:8 • J:9 • K:10 • L:12 • M:14 • N:16 P:18 • Q:20 • R:22 • S:24 • T:26 • U:28 • V:30 • W:32 • X:34 • Y:36 • Z:38

* Empty if none

DIAGRAMS



警告

应仅根据 nVent 的产品说明书与培训材料安装并使用 nVent 的产品。可访问 www.nvent.com 获取说明书，或者向您的 nVent 客服代表索取。错误安装、使用不当、滥用或未能完全遵守 nVent 的说明与警告，可能会造成产品故障、财产损失、严重的人身伤害及死亡和/或使得保修服务无效。



Our powerful portfolio of brands:
nVent.com CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER

© 2025 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners.

nVent reserves the right to change specifications without notice.