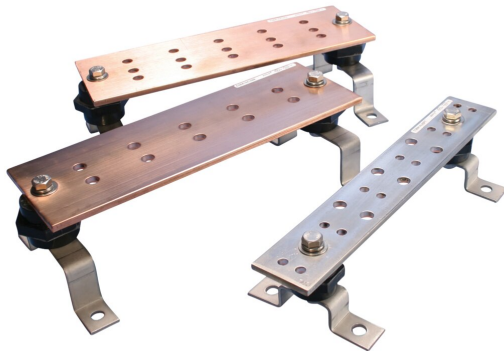


Grounding Busbar



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.

FUNKTIONER

Provides a convenient, single-point grounding and bonding location

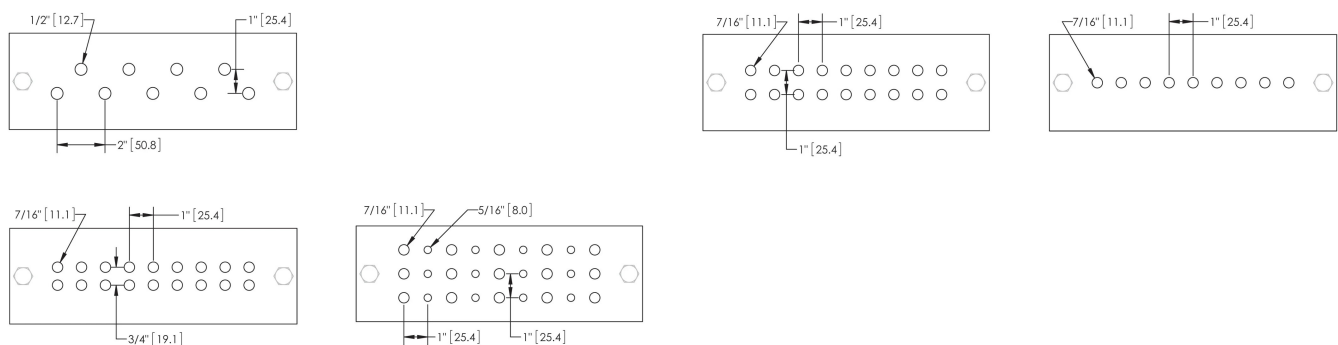
Conductors are welded to the bar using a nVent ERICO Cadweld exothermic connection or are mechanically fastened by using lugs

Custom bars can be designed and manufactured to customer specifications

Busbar Configuration: Busbar, Insulators and Brackets
Materiale: Copper



DIAGRAMS



SPECIFIKATIONER

Katalognummer	Hole Pattern	Mounting Hole Size	Length	Width	Thickness	Tin Plating	Pigtail Included
EGBA14212EET	EE	11.1mm	305mm	51 mm	6.4 mm	Yes	No
EGBA14424MM	MM	11.1mm	610mm	102 mm	6.4 mm	No	No

Katalognummer	Hole Pattern	Mounting Hole Size	Length	Width	Thickness	Tin Plating	Pigtail Included
EGBA14215JJ	JJ	11.1mm	381mm	51 mm	6.4 mm	No	No
EGBA14220DGT	DG	11.1mm	508mm	51 mm	6.4 mm	Yes	No
EGBA14215EET	EE	11.1mm	381mm	51 mm	6.4 mm	Yes	No
EGBA14224EET	EE	11.1mm	610mm	51 mm	6.4 mm	Yes	No
EGBA14206EET	EE	11.1mm	152mm	51 mm	6.4 mm	Yes	No
EGBA14224GGT	GG	11.1mm	610mm	51 mm	6.4 mm	Yes	No
EGBA14216HH	HH	11.1mm	406mm	51 mm	6.4 mm	No	No

YDERLIGERE PRODUKTOPLYSNINGER

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

ADVARSEL

nVent-produkter skal kun installeres og anvendes som angivet i nVents produktvejledninger og træningsmaterialer. Vejledninger er tilgængelige på www.nvent.com og hos din nVent kundeservicerepræsentant. Forkert installation, misbrug, fejlanvendelse eller anden undladelse af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl, materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.

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