

# EB-168 Earthing and Neutral Busbar



nVent ERIFLEX Connecting, Earthing and Neutral Busbars are used to connect several earthing conductors within a panel and can be used in a variety of different applications including switchgear and control equipment, electrical equipment, for wind and solar power generation and in data centers.

## CERTIFICATIONS



## FEATURES

Use to connect several earthing conductors

Chamfered holes allow for easy connections

Rigid bar

RoHS compliant

## SPECIFICATIONS

<b>Catalog Number</b>	<b>EB168</b>
Article Number	568630
Material	Brass
Number of Connections	166
Conductor Size, IEC	(166) 1.5 - 4 mm <sup>2</sup> Stranded
Ferrule Conductor Size, IEC	(166) 0.75 - 4 mm <sup>2</sup>
Conductor Size, UL	(166) #16 - #10 Solid (166) #10 Stranded
Depth (D)	8mm

<b>Catalog Number</b>	<b>EB168</b>
Height (H)	8 mm
Width (W)	1000 mm
A	6 mm
Unit Weight	0.45 kg
Complies With	IEC® 61439.1

## 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](http://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.

### 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  
Sydney:  
+61 2 9751 8500



Our powerful portfolio of brands:

**CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE**