

# EB-60 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 within a panel

Chamfered holes allow for easy connections

Mounting slots for universal fixing to copper busbar, directly to rails or spacers

Rigid bar

Mounting kits available for stacking busbars or fixing to DIN rail

RoHS compliant

#### **SPECIFICATIONS**

Catalog Number	EB60
Article Number	568661
Material	Brass
Number of Connections	60
Conductor Size, IEC	(1) 16 - 35 mm <sup>2</sup> Stranded (1) 4 - 16 mm <sup>2</sup> Stranded (58) 1.5 - 4 mm <sup>2</sup> Stranded

Catalog Number	EB60
Ferrule Conductor Size, IEC	(1) 10 - 35 mm <sup>2</sup> (1) 2.5 - 16 mm <sup>2</sup> (58) 0.75 - 4 mm <sup>2</sup>
Conductor Size, UL	(1) #6 Stranded (1) #12 - #6 Stranded (58) #16 - #10 Stranded (58) #16 - #10 Solid
Max Current Rating	250A
Depth (D)	0.51"
Height (H)	0.51"
Width (W)	18.19"
Thickness (T)	0.2"
А	14.8"
В	1.69"
X	0.24" x 0.28"
Unit Weight	0.68 lb
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 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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