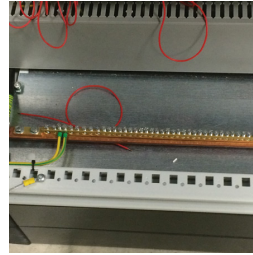
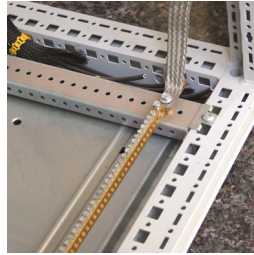
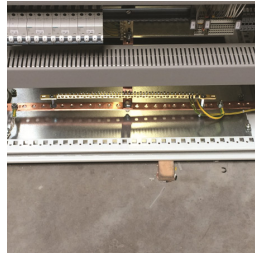
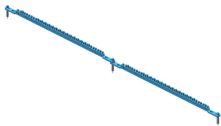
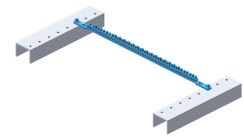
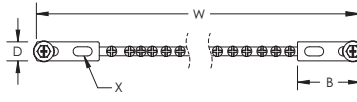
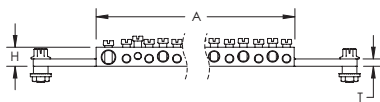


# EB-44 Earthing and Neutral Busbar



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.

- 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



Material: Brass

Part Number	EB44
Article Number	568660
Number of Connections	44
Conductor Size, IEC	(1) 16 - 35 mm <sup>2</sup> Stranded (6) 4 - 16 mm <sup>2</sup> Stranded (21) 2.5 - 6 mm <sup>2</sup> Stranded (16) 1.5 - 4 mm <sup>2</sup> Stranded
Ferrule Conductor Size, IEC	(1) 10 - 35 mm <sup>2</sup> (6) 2.5 - 16 mm <sup>2</sup> (21) 1.5 - 6 mm <sup>2</sup> (16) 0.75 - 4 mm <sup>2</sup>
Conductor Size, UL	(1) #6 - #4 Stranded (6) #12 - #4 Stranded (21) #14 - #8 Stranded

Part Number	EB44
	(16) #16 - #10 Stranded
Max Current Rating	250 A
Depth (D)	13 mm
Height (H)	13 mm
Width (W)	462 mm
Thickness (T)	5 mm
A	376 mm
B	43 mm
X	6.2 x 7 mm
Unit Weight	0.3 kg
Complies With	IEC® 61439.1

IEC is a registered trademark of the International Electrotechnical Commission. UL, UR, cUL, cUR, cULus and cURus are registered certification marks of UL LLC.

**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](http://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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