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nVent ERIFLEX

EARTHING & NEUTRAL BUSBAR, BRASS, 44 CONNECTIONS

CATALOG NUMBER

EB44



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

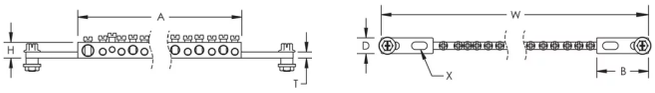
PRODUCT ATTRIBUTES

- Article Number: 568660
- Material: Brass
- Number of Connections: 44
- Conductor Size, IEC: (1) 16 - 35 mm² Stranded; (6) 4 - 16 mm² Stranded; (21) 2.5 - 6 mm² Stranded; (16) 1.5 - 4 mm² Stranded
- Ferrule Conductor Size, IEC: (1) 10 - 35 mm²; (6) 2.5 - 16 mm²; (21) 1.5 - 6 mm²; (16) 0.75 - 4 mm²
- Conductor Size, UL: (1) #6 - #4 Stranded; (6) #12 - #4 Stranded; (21) #14 - #8 Stranded; (16) #16 - #10 Stranded
- Max Current Rating: 250 A

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Depth: 13 mm
Height: 13 mm
Width: 462 mm
Thickness: 5 mm
A: 376 mm
B: 43 mm
X: 6.2 x 7 mm
Unit Weight: 0.3 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 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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nVent reserves the right to change specifications without notice.