

EB-12 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

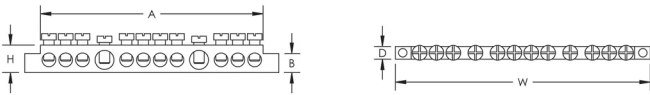
SPECIFICATIONS

Material: Brass

| Catalog Number | EB12 | EB12BLK200 |
|-----------------------------|--|--|
| Article Number | 568610 | 568611 |
| Number of Connections | 12 | 12 |
| Conductor Size, IEC | (2) 16 - 35 mm ² Stranded (10) 4 - 16 mm ² Stranded | (2) 16 - 35 mm ² Stranded (10) 4 - 16 mm ² Stranded |
| Ferrule Conductor Size, IEC | (2) 10 - 35 mm ² (10) 2.5 - 16 mm ² | (2) 10 - 35 mm ² (10) 2.5 - 16 mm ² |

| Catalog Number | EB12 | EB12BLK200 |
|--------------------|--|--|
| Conductor Size, UL | (2) #6 Solid (10) #8 - #6 Solid (2) #6 Stranded (10) #8 - #6 Stranded | (2) #6 Solid (10) #8 - #6 Solid (2) #6 Stranded (10) #8 - #6 Stranded |
| Max Current Rating | 250A | 250A |
| Depth (D) | 6mm | 6mm |
| Height (H) | 13 mm | 13 mm |
| Width (W) | 120 mm | 120 mm |
| A | 105 mm | 105 mm |
| B | 9 mm | 9 mm |
| Unit Weight | 0.07 kg | 0.07 kg |
| Complies With | IEC® 61439.1 | 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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