

Earthing & Neutral Busbar, Brass, 20 Connections

CATALOG NUMBER

EB20



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: 568662

Material: Brass

Number of Connections: 20

Conductor Size, IEC: (1) 16 - 35 mm² Stranded;(3) 4 - 16 mm² Stranded;(9) 2.5 - 6 mm² Stranded;(7) 1.5 - 4 mm² Stranded

Ferrule Conductor Size, IEC: (1) 10 - 35 mm²;(3) 2.5 - 16 mm²;(9) 1.5 - 6 mm²;(7) 0.75 - 4 mm²

Conductor Size, UL: (1) #8 - #6 Solid;(3) #12 - #6 Solid;(9) #14 - #8 Solid;(7) #16 - #10 Solid;(1) #6 - #4 Stranded;(3) #12 - #4 Stranded;(9) #14 - #8 Stranded

Max Current Rating: 250A

Depth (D): 12mm

Height (H): 13 mm

Width (W): 215 mm

Thickness (T): 5 mm

A: 175 mm

B: 20 mm

X: 6.2 x 7 mm

Unit Weight: 0.19 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.

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