## EB-20 Earthing and Neutral Busbar – EB20 (568662)



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





## 

Part Number	EB20
Article Number	568662
Material	Brass
Number of Connections	20
Conductor Size, IEC	<ol> <li>16 - 35 mm<sup>2</sup> Stranded</li> <li>4 - 16 mm<sup>2</sup> Stranded</li> <li>2.5 - 6 mm<sup>2</sup> Stranded</li> <li>1.5 - 4 mm<sup>2</sup> Stranded</li> </ol>
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



Part Number	EB20
	<ol> <li>#6 - #4 Stranded</li> <li>#12 - #4 Stranded</li> <li>#14 - #8 Stranded</li> <li>#14 - #10 Stranded</li> </ol>
Max Current Rating	250 A
Depth (D)	12 mm
Height (H)	13 mm
Width (W)	215 mm
Thickness (T)	5 mm
А	175 mm
В	20 mm
X	6.2 x 7 mm
Unit Weight	0,193 kg
Complies With	IEC® 61439.1
Certifications	CE, ERIFLEX EB cULus EAC 0234268 (Russian Federation) RoHS
Standard Packaging Quantity	1 pc
UPC	78285671072
EAN-13	8711893054057

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

New tproducts 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 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.

© 2020 nVent All rights reserved nVent, nVent CADDY, nVent ERICO, nVent ERIFLEX and nVent LENTON are owned by nVent or its global affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without prior notice.

