## Tinned Aluminum Earthing and Neutral Double Busbar – EBD44AL (568722)



Earthing and Neutral Busbars are used to connect several earthing conductors within a panel and can be used in a variety of different applications such as switchgear and control equipment, electrical equipment, for wind and solar power generation and data centers.

- Tinned aluminum bar allows for copper or aluminum conductor connections
- Use to connect several earthing conductors
- Chamfered holes allow for easy connections
- Tin plating is corrosion resistant
- Rigid bar
- Can be fixed using IRS Angle Support Bracket, DMH Metallic Spacer or DH Distance Holder and Spacer
- Quick and easy installation
- RoHS compliant





Part Number	EBD44AL
Article Number	568722
Material	Aluminum
Finish	Tinned
Number of Connections	44
Conductor Size, IEC	(1) 16 - 35 mm <sup>2</sup> Stranded (1) 16 - 50 mm <sup>2</sup> Stranded (21) 1.5 - 6 mm <sup>2</sup> Stranded (21) 6 - 10 mm <sup>2</sup> Stranded
Conductor Size, UL	(1) #1 - #1/0 Stranded (1) #4 - #2 Stranded (21) #16 - #10 Stranded (21) #8 - #6 Stranded
Max Current Rating	150 A
Height (H)	1/2"
Width (W)	9.04"
Depth (D)	1/2"
Unit Weight	0.271 lb
Certification Details	UL® 486A UL® 486B
Certifications	cURus RoHS



Part Number	EBD44AL
Standard Packaging Quantity	10 рс
UPC	78285695260
EAN-13	0782856952602

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## WARNING

Nent 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 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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