

# BUSBAR VOOR AARDING EN N-GELEIDER, MESSING, 44 AANSL.

## 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

## PRODUCTKENMERKEN

- Article Number: 568660
- Material: Messing
- Number of Connections: 44
- Conductor Size, IEC: (1) 16 - 35 mm<sup>2</sup> Stranded;(6) 4 - 16 mm<sup>2</sup> Stranded;(21) 2,5 - 6 mm<sup>2</sup> Stranded;(16) 1,5 - 4 mm<sup>2</sup> Stranded
- Ferrule Conductor Size, IEC: (1) 10 - 35 mm<sup>2</sup>;(6) 2,5 - 16 mm<sup>2</sup>;(21) 1,5 - 6 mm<sup>2</sup>;(16) 0,75 - 4 mm<sup>2</sup>
- Conductor Size, UL: (1) #6 - #4 Stranded;(6) #12 - #4 Stranded;(21) #14 - #8 Stranded;(16) #16 - #10 Stranded
- Max Current Rating: 250A
- Depth (D): 13 mm
- Height (H): 13 mm
- Width (W): 462 mm

Thickness (T): 5 mm

A: 376 mm

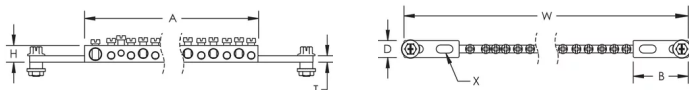
B: 43 mm

X: 6,2 x 7 mm

Unit Weight: 0,3 kg

Complies With: IEC® 61439,1

## DIAGRAMS



## WAARSCHUWING

Producten van nVent moeten worden geïnstalleerd en gebruikt op de manier zoals is aangegeven in de nVent productinformatiebladen en trainingsmaterialen. U kunt de productinformatiebladen downloaden van [www.nvent.com](http://www.nvent.com) of opvragen bij uw nVent-klantenservice. Door onjuist installeren, verkeerd gebruik, verkeerde toepassing of enige andere handeling in strijd met de instructies en waarschuwingen van nVent kan het product mogelijk niet correct werken, ernstig of fataal letsel en materiële schade veroorzaken en/of uw garantie ongeldig maken.

### Noord-Amerika

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical Support

### Europa

Netherlands:

+31 800-0200135

France:

+33 800 901 793

### Europa

Germany:

800 1890272

Other Countries:

+31 13 5835404

### APAC

Shanghai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



nVent.com

Our powerful portfolio of brands:

TRACER

CADDY ERICO HOFFMAN RAYCHEM SCHROFF