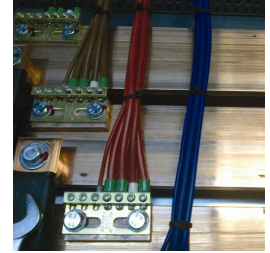
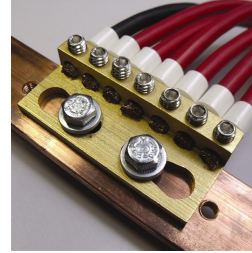
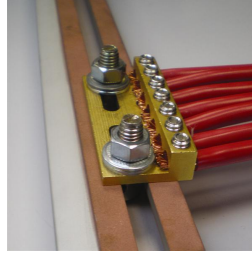
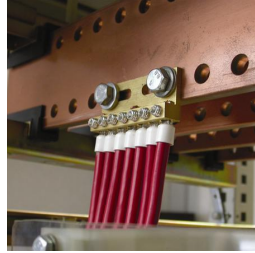
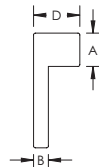
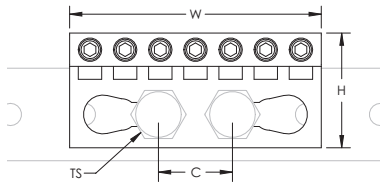


# Universal Connecting Bar – CB7X16 (553150)



ERICO 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. This Universal Connecting Bar can be used as a 450A current rating IEC for power distribution.

- Easy to wire with a hexagonal key
- Design allows for visual inspection of conductor and confirmation of connection
- For use with punched or threaded copper busbar
- High fill ratio allows output connection with or without terminal
- Quick and easy installation
- RoHS compliant



Part Number	CB7X16
Article Number	553150
Material	Brass
Max Current Rating	450 A
Number of Tunnel Connections	7
Conductor Size, IEC	[7] 1.5 - 16 mm <sup>2</sup> Stranded
Ferrule Conductor Size, IEC	[7] 1.5 - 16 mm <sup>2</sup>
Conductor Size, UL	[7] #10 - #6 Solid [7] #8 - #4 Stranded
Depth (D)	12.5 mm
Height (H)	31 mm
Width (W)	68 mm
A	9 mm
B	4 mm
Unit Weight	0.082 kg
Certifications	cULus RoHS
Standard Packaging Quantity	10 pc
UPC	78285687688
EAN-13	3479775531502

Thread Size TS	C
M5	18 mm
M6	17.5 mm; 25 mm
M8	20 mm; 25 mm
M10	25 mm

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#### WARNING

Pentair products shall be installed and used only as indicated in Pentair's product instruction sheets and training materials. Instruction sheets are available at [erico.pentair.com](http://erico.pentair.com) and from your Pentair customer service representative. Improper installation, misuse, misapplication or other failure to completely follow Pentair's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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