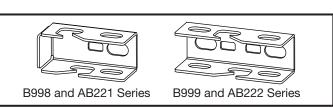
Thomas&Betts

TRAP-EZE™ C-CONNECTOR

Specifications and Installation Instructions

Cat. Nos.	Description	Cat. Nos.	Description
B998	Kindorf [®] C-Connector, End-mount, Galv-Krom	B999	Kindorf®C-Connector, Center-mount Galv-Krom
B998-EG	Kindorf®C-Connector, End-mount, Zinc plated	B999-EG	Kindorf [®] C-Connector, Center-mount, Zinc plated
AB221	Superstrut® C-Connector, End-mount, GoldGalv	AB222	Superstrut® C-Connector, Center-mount GoldGalv
AB221-EG	Superstrut [®] C-Connector, End-mount, SilverGalv	AB222-EG	Superstrut® C-Connector, Center-mount, SilverGalv

Read all Instructions before installing C-Connectors



FEATURES:

- AB221 and AB222 Series Trap-Eze™ C-Connectors fit 1-5/8" Superstrut[®] metal channels.
- B998 and B999 Series Trap-Eze™ C-Connectors fit 1-1/2" Kindorf metal channels.
- Use with 3/8" or 1/2" threaded rod trapeze system.

INSTALLATION INSTRUCTIONS:

STEP 1

Install two appropriate Trapnut[®] Strut Fasteners to threaded rod of trapeze. Maneuver the appropriate Trap-Eze[™] C-Connector onto the threaded rod (see Fig. A). Turn the top Trapnut[®] Strut Fastener downward until it is on top of the C-Connector or to within no greater than 1/2" above the C-Connector (see Fig. B) to prevent it from coming off the threaded rod.

STEP 2

Once the Trap-Eze[™] C-Connector is placed at the correct elevation, secure it in place with the Trapnut[®] Strut Fasteners just snug enough to prevent it from moving. Cut the strut 5/8" to 1-1/4" shorter than the center-to-center distance between the rods, making certain that ends of strut are visible through the window (between the LIMIT BARS). Place strut sideways in the Trap-Eze[™] C-Connectors* to secure assembly in place (see Fig. C).

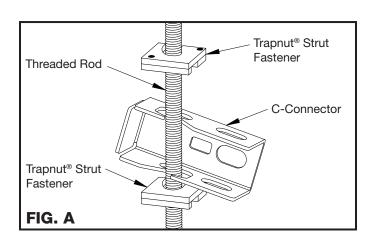
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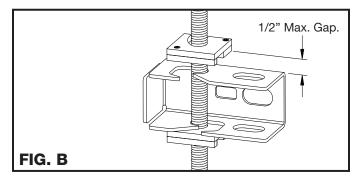
*NEVER use the Trap-Eze™ C-Connector for cantilevered loads. Strut must always be supported at both ends.

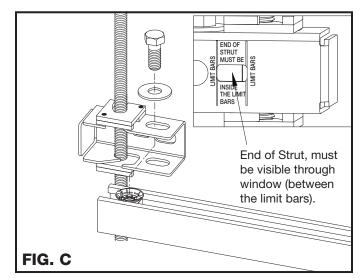
NEVER mount strut perpendicular to the Trap-Eze[™] C-Connector. Strut must always be aligned with long side of Trap-Eze[™] C-Connector.

Proper installation for End-mount and Center-mount type Trap-Eze™ C-Connectors shown in Fig. D and Fig. E.

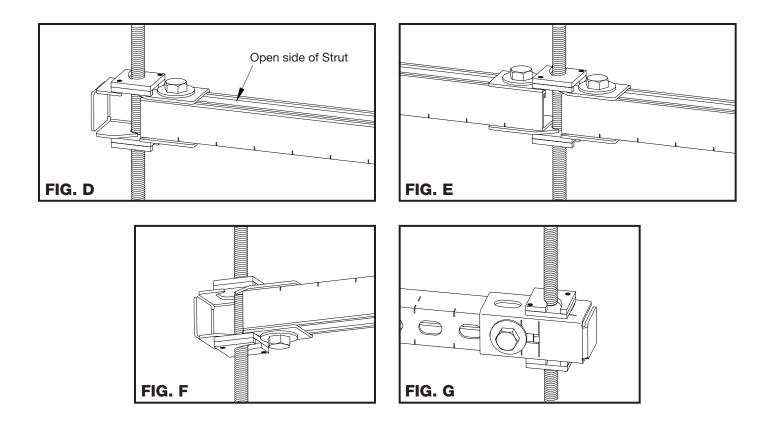
- Various mounting configurations are shown for:
- 1) open-side of strut facing upward (see Fig. D)
- 2) open-side of strut facing downward (see Fig. F)
- open-side of strut facing sideways on open-side of Trap-Eze[™] C-Connector (see Fig.G).







Additional figures continued on back page.



WARRANTY: Thomas & Betts sells this product with the understanding that the user will perform all necessary tests to determine the suitability of this product for the user's intended application. Thomas & Betts warrants that this product will be free from defects in materials and workmanship for a period of two (2) years following the date of purchase. Upon prompt notification of any warranted defect, Thomas & Betts will, at its option, repair or replace the defective product or refund the purchase price. Proof of purchase is required. Misuse or unauthorized modification of the product voids all warranties.

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