



# **RLUS500-8**

by CMC

Catalog ID: RLUS500-8

Space-saver stud-mount transformer connectors allows left or right-hand mounting, Screw-On, Dual rated connectors for Aluminum or Copper conductors, CO-OX Oxide inhibitor is omitted

- Clear plated for low-contact resistance.
- Allows left or right-hand installation.
- Fully tested to ANSI C119.4 for Class 'A' connector.
- Supplied with aluminum radial-tipped set-screws.
- Connector fabricated from 6061-T6 aluminum alloy for conductivity and strength.
- 105°C Rated clear plastisol cover.
- Includes CO-OX oxide inhibitor in all conductor holes and stud-mounting hole.
- Each unit individually wrapped and labeled for ease of identification and cleanliness.
- For installation, CMC® recommends the use of an insulated Allen wrench.
- A torque wrench should be used to ensure the proper torque is achieved.
- Designed to reduce cantilever stress on the busing by 50% and increase available safe space.
- For use on both 5/8" and 1" studs in screw-on and quick-disconnect models.

## **Product Details**

#### General

Material	Aluminum Alloy, 6061-T6
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#### **Dimensions**

Height	4.6 in
Length	11.1 in
Width	2.88 in

### **Electrical Ratings**

Voltage Rating	600 V	
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### Conductor Related

Conductor Range	500 Kcmil - #10 AWG
Number Of Conductors	8





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