

# RLSS500-8I

by CMC

Catalog ID: RLSS500-8I



Stud-mount transformer connectors, allows left or right-hand mounting, Dual rated connectors for Aluminum or Copper conductors, Insulated Stud-Mount Connectors

- RLSS with patented Keyhole mounting.
- Clear plated for low-contact resistance.
- Fully tested to ANSI C119.4 for Class 'A' connectors.
- Supplied with radial-tipped set-screws.
- Offers fast, economical, reusable, and dependable connections for right or left hand installations.
- Connector fabricated from 6061-T6 aluminum alloy for conductivity and strength.
- 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 a 9" insulated Allen wrench.
- A torque wrench should be used to ensure the proper torque is achieved.

## Product Details

### General

Material	Aluminum Alloy, 6061-T6
UPC	192663084876

### Dimensions

Height	2.73 in
Length	11.78 in
Width	3 in

### Electrical Ratings

Voltage Rating	600 V
----------------	-------

### Conductor Related

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

### Certifications and Compliance

Certification - CSA Approved	No
Certification - UL Recognized	No
RUS Listed Reference	Yes



**CONNECTOR MANUFACTURING COMPANY**  
3501 Symmes Road  
Hamilton, Ohio 45015 - 1369  
513 - 860 - 4455(Press 2 for Customer Service and Sales)  
To email customer Service: [jrex @cmclugs.com](mailto:jrex@cmclugs.com)

