

# Product Data Sheet



## ST 710 38

Studded Connection Block  
300 Volts AC/DC



### Wire Range:

Designed for two or more wire lugs

### Electrical Ratings:

- 300 Volts AC/DC

### Mechanical Ratings:

- Maximum insulator base temperature: 125°C (257°F) UL RTI
- Flammability rating of insulator base: UL 94 V-0
  - Use outside these ratings needs to be judged in the end-use application.

### Materials:

- Studs: Stainless Steel
- Insulator base: Glass-filled polycarbonate (Thermoplastic)
- Hardware (Nuts and Washers): Stainless Steel

- RoHS Compliant

Application torque: 192 in-lbs.

- Clamping distance: 7/8"

- Panel mountable: #1/4" fastener, torque to 30-40 in. lbs.

**ST 710 38 RED**  
RED insulator base  
typically used for  
terminations on the  
POSITIVE circuits

