

# HEAVY DUTY BATTERY FEEDER STUDS 3/8"



## Features

- Military grade, power feed for applications through a firewall or bulkhead.
- Higher electrical rating and lower resistance due to a larger cross sectional area and the utilization of a higher conductive material.
- Increased installation torque values GEP's unique manufacturing.

| Part Number     | Stud    | Hardware       | Mtg Nut   | Caps | Colour |   |
|-----------------|---------|----------------|-----------|------|--------|---|
| PTR-38A-01      | 3/8"-16 | Double Nuts SS | Stainless | Yes  | Red    | ■ |
| PTB-38A-01      | 3/8"-16 | Double Nuts SS | Stainless | Yes  | Black  | ■ |
| PTR-38A-02      | 3/8"-16 | Double Nuts SS | Nylon     | Yes  | Red    | ■ |
| PTB-38A-02      | 3/8"-16 | Double Nuts SS | Nylon     | Yes  | Black  | ■ |
| PTR-38A-05      | 3/8"-16 | Flange Nuts SS | Nylon     | No   | Red    | ■ |
| PTB-38A-05      | 3/8"-16 | Flange Nuts SS | Nylon     | No   | Black  | ■ |
| C14-1003        | N/A     | IP67 Seal      | Nylon     | -    | Black  | ■ |
| SC10-2000A-B008 | N/A     | IP67 Seal Nut  | Nylon     | -    | Red    | ■ |
| SC10-2000A-B001 | N/A     | IP67 Seal Nut  | Nylon     | -    | Black  | ■ |

**Voltage:** 58VDC **Rating:** 400A (2/0 or larger wire).

**Grade:** Commercial & Military.

**Torque Rating:** Body-Locknut-10 foot lbs.

**Conductive Core:** 110 Copper.

**Studs:** Stainless Steel (SS).

**Body:** Nylon 66,

**Mounting Nut & Hardware:** See above.

**Options:** Custom configuration, contact sales.

PTB-38A-05



NEW

58V

MIL-STD



IP67 Seal Nut Black  
SC10-2000A-B001



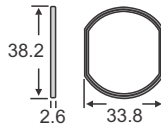
IP67 Seal Nut Red  
SC10-2000A-B008



O-Ring Seal Black  
C14-1003

O-Ring Seal

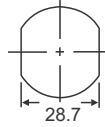
Ø 38.2



Dimension in MM

Panel Cutout

Ø 33.4



PTB-38A-02  
(with optional IP67 Seal nut)



PTR-38A-02  
(assembled with included caps)



**Overall Dimensions:**  
84 H x 57 W x 44 D (mm)

PTR-38A-02  
(with optional IP67 Seal nut)



**Overall Dimensions:**  
84H x 57 W x 49 D (mm)

PTB-38A-05



PTR-38A-05



**Overall Dimensions:**  
64 H x 44 W x 44 D (mm)