

HEAVY DUTY BATTERY FEEDER STUDS 1/2"

GEP
POWER PRODUCTS

MIL-STD **NEW**

Features:

- Military grade, heavy duty power feed for applications through Firewalls 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 resulting from our unique manufacturing design and stud material choice.

Part Number	Description
PTR-12B-02	1/2"-13 Stud, Red Body & 2 x Red Caps
PTB-12B-02	1/2"-13 Stud, Black Body & 2 x Black Caps
C14-1003	Pass Thru Seal Black



PTR-12B-02



Double Nut & Cap

Overall Dimensions:
76 D x 38 W x 44 H (mm)

Voltage: TBA

Rating: 500A (4/0 or larger wire)

Grade: Commercial & Military

Torque Rating: Retaining nut-40 foot lbs.
Locknut-10 foot lbs.

Conductive Core: Copper.

Studs: Stainless Steel.

Body: Nylon 66.

Caps: PVC

Locknut: 1.5" Nylon 66.

Hardware: 2 x 1/2"-13 Double Nuts,
Zinc Plated Steel.

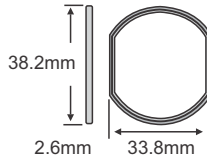
Options: Steel Locknuts &

Serrated Flange Nuts.

Approvals: [RoHS](#)

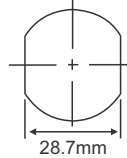
Pass Thru Seal
C14-1003

Ø 38.2mm



Panel Cutout

Ø 33.4mm



MAXIMUM DUTY BATTERY FEEDER STUDS 1/2"

GEP
POWER PRODUCTS

NEW

Features:

- Commercial grade maximum duty power feed for high current applications through firewalls 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 resulting from our unique manufacturing design and stud material choice.

Part Number	Description
PTR-12C-01	1/2"-13 Stud, Red Body & 2 x Red Caps
PTB-12C-01	1/2"-13 Stud, Black Body & 2 x Black Caps



PTR-12C-01



Flange Nut & Cap

Overall Dimensions:
76 D x 54 W x 62 H (mm)

Voltage: TBA

Rating: 1000A (500 MCM wire)

Grade: Commercial

Torque Rating: Locknut- 10 foot lbs.

Conductive Core: 110 Copper.

Studs: Stainless Steel.

Body: Nylon 66

Caps: PVC

Locknut: 2.125" Nylon 66.

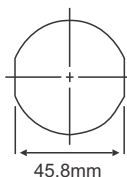
Hardware: 2 x 1/2"-13 Flange Nut
Zinc Plated Steel.

Options: Steel Locknuts.

Approvals: [RoHS](#)

Panel Cutout

Ø 48.3mm



PTB-12C-01

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