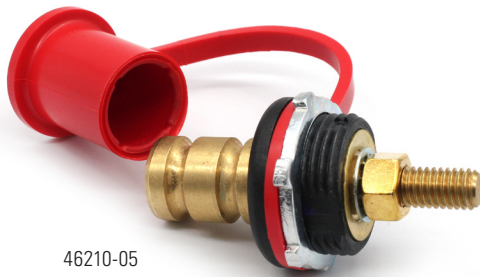


# BATTERY STUDS

## POWER DISTRIBUTION ACCESSORIES



46210-10



46210-05

### Description

Use to make easily-accessible battery connections, inside or outside the vehicle. They can be used individually or in pairs and are easy to install. Jumper terminals have contact post 13/16" (20.6mm) diameter, 1 1/8" (28.8mm) long, which is grooved to accept standard jumper cables 6 -48V DC.

### Features and Benefits

- Color-coordinated to serve as easy-to-identify power points
- Easy to install for quick distribution of power
- Brass core ensures high conductivity
- Impact-resistant plastic bodies

### Ordering Information

Ordering Information can be found on Page 2.

### Specifications

|                                |                |
|--------------------------------|----------------|
| <b>Insulator Material:</b>     | Plastic PBT    |
| <b>Operating Temp Range:</b>   | -40°C TO 105°C |
| <b>Max Continuous Current:</b> | 285            |
| <b>Max Continuous Voltage:</b> | 36V            |
| <b>Mounting Torque:</b>        | 10.8-13.5 Nm   |
| <b>Stud Material:</b>          | Brass          |
| <b>Washer Material:</b>        | Brass          |

### Applications

- Provide heavy-duty ground or power points of connections in vehicle circuits
- Bring power through bulkheads or other barriers between power and access points

### Web Resources

Download 2D print, installation guide and technical resources at: [littelfuse.com/Batterystuds](http://littelfuse.com/Batterystuds)

# BATTERY STUDS

## POWER DISTRIBUTION ACCESSORIES

### Ordering Information

| PART NUMBERS | DESCRIPTION                          | PACKAGING | MAXIMUM CURRENT      | BODY BY COLOR | STUD THREAD SIZE | CAP TYPE  | Flat Washer Material | Split Lockwasher Material | Lockwasher Material |
|--------------|--------------------------------------|-----------|----------------------|---------------|------------------|-----------|----------------------|---------------------------|---------------------|
| 46210        | Battery Jumper Stud, Positive        | Bulk      | 6-36 VDC<br>285 AMPS | Red           | 3/8 - 16         | No Cap    | No Flat Washer       | No Split Lockwasher       | No Lockwasher       |
| 46210-01     | Battery Jumper Stud, Positive        | Bulk      | 6-36 VDC<br>285 AMPS | Red           | 3/8 - 16         | Red Cap   | No Flat Washer       | No Split Lockwasher       | No Lockwasher       |
| 46210-02     | Battery Jumper Stud, Positive        | Bulk      | 6-36 VDC<br>285 AMPS | Red           | 3/8 - 16         | Red Cap   | No Flat Washer       | No Split Lockwasher       | Zinc Plated Steel   |
| 46210-02-BX  | Battery Jumper Stud, Positive, Boxed | Box       | 6-36 VDC<br>285 AMPS | Red           | 3/8 - 16         | Red Cap   | No Flat Washer       | No Split Lockwasher       | Zinc Plated Steel   |
| 46210-03     | Battery Jumper Stud, Negative        | Bulk      | 6-36 VDC<br>285 AMPS | Black         | 3/8 - 16         | Black Cap | No Flat Washer       | No Split Lockwasher       | Zinc Plated Steel   |
| 46210-03-BX  | Battery Jumper Stud, Negative, Boxed | Box       | 6-36 VDC<br>285 AMPS | Black         | 3/8 - 16         | Black Cap | No Flat Washer       | No Split Lockwasher       | Zinc Plated Steel   |
| 46210-04     | Battery Jumper Stud, Negative        | Bulk      | 6-36 VDC<br>285 AMPS | Black         | 3/8 - 16         | Black Cap | No Flat Washer       | No Split Lockwasher       | No Lockwasher       |
| 46210-05     | Battery Jumper Stud, Positive        | Bulk      | 6-36 VDC<br>285 AMPS | Red           | 3/8 - 16         | Red Cap   | No Flat Washer       | No Split Lockwasher       | Zinc Plated Steel   |
| 46210-08     | Battery Jumper Stud, Negative        | Bulk      | 6-36 VDC<br>285 AMPS | Black         | 3/8 - 16         | Black Cap | No Flat Washer       | No Split Lockwasher       | Zinc Plated Steel   |
| 46210-09     | Battery Jumper Stud, Positive        | Bulk      | 6-36 VDC<br>285 AMPS | Red           | 3/8 - 16         | Red Cap   | No Flat Washer       | No Split Lockwasher       | Zinc Plated Steel   |
| 46210-10     | Battery Jumper Stud, Negative        | Bulk      | 6-36 VDC<br>285 AMPS | Black         | 3/8 - 16         | Black Cap | No Flat Washer       | No Split Lockwasher       | Zinc Plated Steel   |
| 46211-01     | Feed Thru Stud, Negative             | Bulk      | 6-36 VDC<br>260 AMPS | Black         | 3/8 - 16         | No Cap    | No Flat Washer       | No Split Lockwasher       | Zinc Plated Steel   |
| 46211-01-BX  | Feed Thru Stud, Negative, Boxed      | Box       | 6-36 VDC<br>260 AMPS | Black         | 3/8 - 16         | No Cap    | No Flat Washer       | No Split Lockwasher       | Zinc Plated Steel   |
| 46211-02     | Feed Thru Stud, Negative             | Bulk      | 6-36 VDC<br>260 AMPS | Black         | ½ - 20           | No Cap    | No Flat Washer       | No Split Lockwasher       | Zinc Plated Steel   |
| 46211-03     | Feed Thru Stud, Negative             | Bulk      | 6-36 VDC<br>250 AMPS | Black         | ½ - 20           | No Cap    | Brass                | Zinc Plated Steel         | No Lockwasher       |
| 46211-04     | Feed Thru Stud, Negative             | Bulk      | 6-36 VDC<br>260 AMPS | Black         | 3/8 - 16         | No Cap    | No Flat Washer       | No Split Lockwasher       | Bronze              |
| 46211-06     | Feed Thru Stud, Negative             | Bulk      | 6-36 VDC<br>260 AMPS | Black         | 3/8 - 16         | No Cap    | No Flat Washer       | No Split Lockwasher       | No Lockwasher       |
| 46211-11     | Feed Thru Stud, Negative             | Bulk      | 6-36 VDC<br>260 AMPS | Black         | 3/8 - 16         | No Cap    | No Flat Washer       | No Split Lockwasher       | No Lockwasher       |
| 46211-12     | Feed Thru Stud, Negative             | Bulk      | 6-36 VDC<br>260 AMPS | Black         | M10 X 1.5        | No Cap    | No Flat Washer       | No Split Lockwasher       | No Lockwasher       |
| 46211-13     | Feed Thru Stud, Positive             | Bulk      | 6-36 VDC<br>260 AMPS | Red           | M10 X 1.5        | No Cap    | No Flat Washer       | No Split Lockwasher       | No Lockwasher       |
| 46211-14     | Feed Thru Stud, Negative             | Bulk      | 6-36 VDC<br>260 AMPS | Black         | 3/8 - 16         | No Cap    | No Flat Washer       | No Split Lockwasher       | Zinc Plated Steel   |
| 46211-R      | Feed Thru Stud, Positive             | Bulk      | 6-36 VDC<br>260 AMPS | Red           | 3/8 - 16         | No Cap    | No Flat Washer       | No Split Lockwasher       | Zinc Plated Steel   |
| 46211-R-BX   | Feed Thru Stud, Positive, Boxed      | Box       | 6-36 VDC<br>260 AMPS | Red           | 3/8 - 16         | No Cap    | No Flat Washer       | No Split Lockwasher       | Zinc Plated Steel   |
| 97846-A      | Replacement Cap, Positive            | Bulk      | —                    | Red           | —                | —         | —                    | —                         | —                   |
| 97846-A-BX   | Replacement Cap, Positive, Boxed     | Box       | —                    | Red           | —                | —         | —                    | —                         | —                   |
| 97846-B      | Replacement Cap, Negative            | Bulk      | —                    | Black         | —                | —         | —                    | —                         | —                   |
| 97846-B-BX   | Replacement Cap, Negative, Boxed     | Box       | —                    | Black         | —                | —         | —                    | —                         | —                   |