## Power Bushings, cont.

VTE has developed several connection devices, to pass current through barriers, or connect multiple cables to a single poinit.

BCJB374N0N02 (Red) BCJB374N0N14 (Black)



## Brass Core Jumper Bushing

- Pass electrical current through a panel or barrier
- Can accomodate barrier thickness from 1/16" up to 3/8" (1.5mm 9.5mm)
- Nickel plated steel connection post, with brass conductivity core
- High strength glass-filled nylon bushing, high anti-rotation
- Nickel plated steel connection post
- Available as single, pairs, and with mounting panel
- Maximum Voltage: 48 vdc
- Maximum Amperage: 350 amp @ 12 vdc
- Included post insulator protects connection point from accidental shorts, helping comply with safety standards



All Jumper Bushings are compatible with common "Double D" punches to increase anti-rotation characteristics.

| Part Number  | Post | Color | Part Number  | Post | Color |
|--------------|------|-------|--------------|------|-------|
| BCJB374N0N02 | 3/8" | Red   | BCJB374M0N02 | M10  | Red   |
| BCJB374N0N14 | 3/8" | Black | BCJB374M0N14 | M10  | Black |

Our flush mount kit is used when installing a pair of bushings to sheet metal. The included adhesive decal serves as a drilling template.



- 1 Red Brass Core Jumper Bushing
- 1 Black Brass Core Jumper Bushing
- 1 Adhesive decal for drilling guide
- 1 Plastic divider

Part Number: BCJB374FMK Metric: BCJB374FMKM



Our bracket mount kit includes an adapter bracket for fastening a pair of bushings. The laser cut bracket utilizes "Double D" slots for high anti-rotation.

- 1 Red Brass Core Bushing
- 1 Black Brass Core Bushing
- 1 Plastic divider
- 1 Mounting bracket, powder coated & pre-drilled

Part Number: BCJB374BMK Metric: BCJB374BMKM





## Auxiliary Power Connector



7A373002 (red)

- Low cost solution to attaching charger cable clamps
- For panel thickness up to 3/8" (9.5mm)
- Maximum Amperage: 50 Amps @ 12 vdc
- Maximum Voltage: 48VDC
  - Provides connection at accessible side of installation, when battery is not readily accessible, or dangerous to reach
  - Each connector has a terminal insulator, to protect against accidental shorts
- Use optional terminal insulator (224 Series) to protect internal connections
- Connection post size: 3/8" (~10mm)
- Base Material: Glass-Filled Nylon

