PHYSICAL INFRASTRUCTURE SYSTEMS

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- Universal, fits on a wide range of standard (angled) and wide flange (parallel) structural steel beams
- Provide a mounting pad suitable for a two-hole compression lug
- Install quickly and easily with standard 1/4" key hex wrench tooling
- UL 467 Listed and CSA 22.2 Certified for grounding and bonding suitable for direct burial in earth or concrete
- Comply with vibration tests per MIL-STD-202G (METHOD 201A)
- For the complete line of StructuredGround™ Direct Burial Compression Grounding System, visit www.panduit.com

| | Copper Conductor Size Range | Flange Thickness | Stud Size | Hole Spacing | Thread | Figure Dimensions In. | | | Std. Pkg. |
|-------------|--------------------------------|---------------------|--------------|-----------------|----------|--------------------------|------|------|--------------|
| Part Number | AWG | ln. | ln. | ln. | Size | L | W | Н | Qty. |
| GUBC500-6 | #6 – 500 | 0.250 - 0.675 | 1/2 | 1.75 | 1/2 – 13 | 3.15 | 2.13 | 2.50 | 1 |





PATENT Auxiliary Cable Brackets and Jumpers

- Bonds ladder rack, wire basket and Panduit® Wyr-Grid® System sections together without drilling holes
- Supports grounding conductors in the telecommunications room, allows separation of grounding conductors from other cables
- Holds up to four conductors in sizes up to 750 kcmil
- Bonds to all 1" and 2" ladder rack rails

- Paint piercing teeth provide electrical continuity between cable pathway sections while minimizing debris
- Front and back mounting screw options allow easy installation and visual inspection
- GACB-2 and GACB-3 can be mounted above or below the cable pathway system for flexibility
- Brackets Meet TIA-607-B









Std. Std.

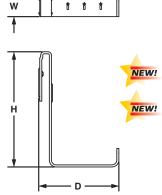
Pkg. Ctn.

Qty. Qty.

| Part Number | |
|----------------------|-------|
| Auxiliary Cal | ole B |
| CAOD 4 | Λ: |

| Auxiliary Cable Brackets | | | | | |
|--------------------------|---|---|----|--|--|
| GACB-1 | Auxiliary cable bracket; 1.25" (31.8mm) width; 7.00" (177.8mm) height; 4.87" (123.7mm) depth; provided with one mounting screw. | 1 | 10 | | |
| GACB-2 | Auxiliary cable bracket; 1.63" (41.4mm) width, 3.95" (100.3mm) height, 5.22" (132.6mm) depth; provided with one mounting screw. | 1 | 10 | | |
| GACB-3 | Auxiliary cable bracket; 1.88" (47.6mm) width, 4.58" (116.3mm) height, 5.29" (134.4mm) depth; provided with one mounting screw. | 1 | 10 | | |

Part Description



Bonding Jumper Kits

| Bonaing Campor 1316 | | | | |
|---------------------|-----------|--|---|---|
| | GACBJ68U | Auxiliary cable bracket jumper for bonding pathway sections; #6 AWG (16mm²); 8.0" (203mm) length; factory terminated on both ends with straight, two-hole, long barrel compression lugs; provided with .16 oz. (5cc) of antioxidant and four mounting screws. | 1 | _ |
| | GACBJ612U | Auxiliary cable bracket jumper for bonding pathway sections; #6 AWG (16mm²); 12.0" (305mm) length; factory terminated on both ends with straight, two-hole, long barrel compression lugs; provided with .16 oz. (5cc) of antioxidant and four mounting screws. | 1 | _ |
| | GACBJ618U | Auxiliary cable bracket jumper for bonding pathway sections; #6 AWG (16mm²); 18.0" (457mm) length; factory terminated on both ends with straight, two-hole, long barrel compression lugs; provided with .16 oz. (5cc) of antioxidant and four mounting screws. | 1 | _ |