

Feature:

- Block fork, vinyl insulated, butted seam.

Dimension Table

| Wire Range (AWG) | Stud Size | W | C | L | E | Thickness | Barrel Length | Barrel I.D. | Maximum Insulation Diameter | Part Number |
|------------------|-----------|-----|------|------|-----|-----------|---------------|-------------|-----------------------------|-------------|
| 22-18 | 8 | 0.3 | 0.25 | 0.85 | 0.7 | 0.03 | 0.25 | 0.07 | 0.145 | CBS-TV-1808 |

Dimensions : Inches

Specifications:

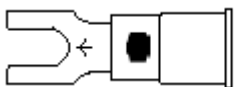
| | |
|----------------------------|---|
| Barrel Seam | : Butted. |
| Maximum Voltage Rating | : 600 V building wire 1,000 V signs or fixtures (Luminaries). |
| Maximum Temperature Rating | : 221°F (105°C). |
| Maximum Current | : Same as wire. |
| Insulator Material | : Vinyl. |
| Terminal Material | : ETP copper. |
| Plating | : Tin. |

Installation Information:

Warning

Turn power before installing or removing terminal. All electrical work should be done according to appropriate electrical codes.

Strip away the end 3/8 inch of wire insulation.



Barrel Crimp (Electrical)

Engineering Specification:

Crimp-type terminals shall, electrically and mechanically, connect to a pre-stripped end of a stranded copper wire and have a flat tongue portion with a central opening for mounting around a screw or stud.

The terminal line shall offer tongue variations in hole (stud) size (8) and configuration (ring, fork, block fork, flanged block fork, locking fork etc.): and barrel variations in wire (AWG) size (22-18).

The vinyl-insulated, butted seam block fork terminal shall be tin-plated, annealed copper with the tongue having a specified stud slot (size 8) and a butted seam barrel covered by a moulded vinyl funnel entry sleeve, colour coded and sized for a specified (AWG) wire range (22-18).

Important Notice:

Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use.

Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell plc 2011.