# **HOOK-UP WIRE**



# **PREBONDED**

**CSA TEW** 

### **Description:**

Tinned copper strands twisted together and heated causing the tin to flow, fusing the conductor along it's entire length, .032" Nominal Insulation Thickness

## **Applications:**

The Prebond conductor maintains much of the flexibility of an ordinary stranded wire but reduces processing and handling costs on soldering, retwisting of strands after stripping and hand tinning opertions. Prebonded is the most flexible of the bonded constructions.

### **Characteristics:**

Temperature Rating: -40°C to +105°C

Voltage Rating: 600V

Passes UL VW-1 Flame Test

| WEICO<br>NO. | CONDUCTOR |        | NOM. O.D.<br>(IN) |
|--------------|-----------|--------|-------------------|
|              | SIZE      | STRAND |                   |
| 3222PB       | 22        | 7/30   | .095              |
| 3220/7PB     | 20        | 7/28   | .102              |
| 3218PB       | 18        | 16/30  | .112              |
| 3216PB       | 16        | 26/30  | .125              |

#### **COLORS:**

0 - Black, 1 - Brown, 2 - Red

3 - Orange, 4 - Yellow, 5 - Green

6 - Blue, 7 - Violet, 8 - Gray, 9 - White

#### STRIPES:

Any of the above colors are available in any combination of stripes up to a maximum of three stripes.

Standard Put-Ups: 1000 ft.

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