## **Butt Connector**







## **Specifications:**

Connector Type : Butt Splice
Insulator Colour : Red
Termination Method : Crimp

Wire Size : 20AWG to 18AWG

**Bare Part** 

Material : Copper

Finish : Electro-Tin Plate

Seamless

## **Tubing**

Multiple Wall Polyolefin

Meltable, Integral Inner Wall

Shrink Temperature : 275°F (135°C)

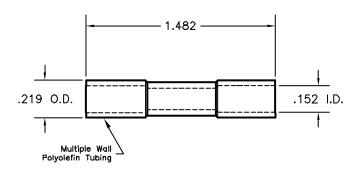
Continuous Operating Temp : -67°F (-55°C) to +230°F (+110°C)

Tensile Strength : 2,200 PSI
Ultimate Elongation : 500%
Secant Modulus: 2% : 27,000 PSI
Specific Gravity : 1 Max.
Longitudinal Change : 5%

Dielectric Strength : 1,000 V/Mil Volume Resistivity :  $10^{15}$ Ω-CM

Non-Corrosive

Water Absoprtion : < 0.1%



Dimensions: Inches

## **Part Number Table**

Description	Part Number
Terminal, Butt Splice, Red	1680

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