

**Notes:**

1. Maximum Electric Current: 

AWG	22	20	18	16
AMP	9	12	17	18
2. Maximum Electric Rating: 105°C 600 Volts Max
3. Operating Temperature: -55°C to 105°C
4. Shrink Temperature: 180°C
5. Insulation Material: Nylon
6. Insulation Color: Red
7. Terminal Material: Copper tubular
8. Wire Range: 22-16 AWG (0.5-1.5mm<sup>2</sup>)
9. Terminal Surface Treatment: Tin Plated

**Standard (Metric)**

1.4" (35.5mm)  
0.07" (1.7mm)

**Tolerances**

(Unless Otherwise Specified)

0 > 6mm ± 0.20  
6 > 18mm ± 0.30  
18 > 30mm ± 0.40  
30 > 75mm ± 0.50

<b>CATEGORY</b>	Nylon Heat Shrinkable Butt Connector	<b>SCALE</b>	3/1
<b>PART #</b>	BHT1NY	<b>SHEET</b>	1-0
<b>MATERIAL</b>	Tin-Plated Copper	<b>PAGE</b>	10F1



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