

Notes:

1. Maximum Electric Current:

AWG	12	10	
AMP	35	50	

2. Maximum Electric Rating: 105°C 600 Volts Max

3. Insulation Material: Nylon

4. Insulation Color: Yellow

5. Terminal Material: Copper tubular

6. Wire Range: 12-10 AWG (4-6mm²)

7. Operating temperature: -55°C to 105°C

8. Shrink Tempertaure: 180°C

9. Terminal Surface Treatment: Tin Plated

Standard (Metric)

1.6" (41mm)
0.13" (3.4mm)

Tolerances

(Unless Otherwise Specified)

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

CATEGORY	Nylon Heat Shrinkable Butt Connector	SCALE	3/1
PART #	BHT5NY	SHEET	1-0
MATERIAL	Tin-Plated Copper	PAGE	10F1

