

Notes:

- Maximum Electrical Current:

AWG	22	20	18	16	14	12	10
AMP	9	12	17	18	30	35	50
- Maximum Electrical Rating: 75° 600 Volts Max.
- Terminal Material: Copper
- Insulation Material: Vinyl
- Insulation Color: 22-18 AWG: Red. 12-10 AWG: Yellow.
- Wire Range: 12-10 to 22-18 AWG (4-6 to 0.5-0.75mm²)
- Terminal Surface Treatment: Tin Plated
- Insulation Color with Changing Down End Color Ring: Yellow with Red Color Ring

Standard (Metric)

1.22" (31mm)
0.25" (6.3mm)
0.07" (1.7mm)
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	Vinyl Insulated Step Down Butt Connector	SCALE	4/1
PART #	BVT5CD1	SHEET	1-0
MATERIAL	Tin Plated Copper	PAGE	10F1

