



## NP3TT-2

3 pole, dual, 4.4 mm (0.173") tiny telephone plug bantam type, solder termination for T+R, hex crimp of S, black plastic housing, nickel contacts

### Features & Benefits

- Designed for pro audio applications
- Standard HEX crimp cable clamp for shield termination and cable retention
- Robust ergonomic design - long-lasting and dependable

## Technical Information

Product	
<b>Title</b>	NP3TT-2
<b>Connection Type</b>	Plug
<b>Gender</b>	male

Electrical	
<b>Contact resistance</b>	depends on mating connector mΩ
<b>Dielectric strength</b>	1 kVdc
<b>Insulation resistance</b>	> 2 GΩ (initial)
<b>Rated current per contact</b>	depends on mating connector A
<b>Rated voltage</b>	< 50 V

Mechanical	
<b>Cable O.D.</b>	4 - 4.8 mm
<b>Crimp size</b>	5,41 Hex crimp (shield) acc. IEC 60803 (die designation D)
<b>Lifetime</b>	> 1000 mating cycles
<b>Wiresize</b>	0,25 mm <sup>2</sup>
<b>Wiresize</b>	24 AWG
<b>Wiring</b>	Solder contacts

Material	
<b>Contact plating</b>	2 μm Ni (Su)
<b>Contacts</b>	Bronze (CuSn6) (Tip)
<b>Shell</b>	Polyamide (6 30% GR) (black)
<b>Insulation</b>	Polyamide (PA 6.6 30 % GR)

Environmental	
<b>Standard compliance</b>	MIL-P-642/13
<b>Solderability</b>	Complies with IEC 68-2-20
<b>Temperature range</b>	-20 °C to +65 °C

