NEUTRIK



NP3TT-1-R

4.4 mm (0.173") tiny telefone plug bantam type, solder termination for T+ R, crimp termination for S, HEX crimp cable strain relief, red plastic housing, nickel contacts. Ideal use with TT patch panels.

Features & Benefits

- Designed for pro audio applications
- Standard HEX crimp cable clamp for shield termination and cable retention
- Robust egonomic design long-lasting and depenable
- Colored sleeves available for coding and marking

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Technical Information

Product	
Title	NP3TT-1-R
Connection Type	Plug
Gender	male

Electrical	
Contact resistance	depends on mating connector $m\Omega$
Dielectric strength	1 kVdc
Insulation resistance	> 2 GΩ (initial)
Rated current per contact	depends on mating connector A
Rated voltage	< 50 V

Mechanical	
Cable O.D.	4 - 4.8 mm
Crimp size	5 Hex crimp (shield)
Lifetime	> 1000 mating cycles
Wiresize	0,25 mm ²
Wiresize	24 AWG
Wiring	Solder contacts

Material	
Contact plating	2 μm Ni (Su)
Contacts	Bronze (CuSn6) (Tip)
Shell	Brass (CuZn39Pb3) + PA 6 30 % GR (red)
Shell plating	2 μm Ni (Su)
Insulation	Polyamide (PA 6.6 30 % GR)

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

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