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NP3TT-P-R

4.4 mm (0.173") tiny telefone plug bantam type, solder termination for T+R, hex crimp of S with a standard RG58 crimp tool, 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-P-R |
| Connection Type | Plug |
| Gender | male |

Electrical

| Contact resistance | depends on mating connector $\ensuremath{m\Omega}$ |
|---------------------------|--|
| Dielectric strength | 1 kVdc |
| Insulation resistance | > 2 G Ω (initial) |
| Rated current per contact | depends on mating connector A |
| Rated voltage | < 50 V |

| Mechanical | |
|------------|--|
| Cable O.D. | 4 - 4.8 mm |
| Crimp size | 5,41 Hex crimp (shield) acc. IEC 60803 (die designation D) |
| Lifetime | > 1000 mating cycles |
| Wiresize | 0,25 mm² |
| Wiresize | 24 AWG |
| Wiring | Solder contacts |

| Material | |
|-----------------|----------------------------|
| Bushing | Polyacetal (POM) + PU |
| Contact plating | 2 µm Ni (Su) |
| Contacts | Bronze (CuSn6) (Tip) |
| Insert | Polyamide (PA 6.6 30 % GR) |
| Shell | Brass (CuZn39Pb3) |
| Shell plating | Polyamide (6 30% GR) (red) |

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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 |