



NTP3RC-B

3 pole 3.5 mm audio plug, solder termination, chuck type strain relief, bushing, black housing, gold contacts

The only right-angled metal bodied 3.5 mm jack plug with chuck type strain relief for secure cable retention. It accepts cables from 2.0 to 4.5 mm.

Features & Benefits

- All metal housing - robust and reliable
- Chuck type cable clamp and rubber gland - excellent cable protection
- Slim design - space saving

Technical Information

| Product | |
|-----------------|----------|
| Title | NTP3RC-B |
| Connection Type | Plug |
| Gender | male |

| Electrical | |
|-----------------------|--------------------------------|
| Contact resistance | depends on mating connector mΩ |
| Dielectric strength | 1 kVdc |
| Insulation resistance | > 2 GΩ (initial) |
| Rated voltage | <50 V |

| Mechanical | |
|------------|----------------------|
| Cable O.D. | 2 - 4.5 mm |
| Wiresize | 0,22 mm ² |
| Wiresize | 24 AWG |
| Wiring | Solder contacts |

| Material | |
|-----------------|----------------------------------|
| Bushing | Brass (CuZn39Pb3) + PU, black Cr |
| Contact plating | 0.2 µm Au |
| Contacts | Brass (CuZn39Pb3) |
| Insert | Polyamide (PA 6.6 15 % GR) |
| Shell | Zinc diecast (ZnAl4Cu1) |
| Shell plating | Black chromium |
| Strain relief | Polyacetal (POM) |

| Environmental | |
|-------------------|---------------------------|
| Solderability | Complies with IEC 68-2-20 |
| Temperature range | -20 °C to +65 °C |