

# 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 [hide](#)

### 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<sup>2</sup>

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

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## Environmental

Solderability

Complies with IEC 68-2-20

Temperature range

-20 °C to +65 °C