

# NF2C-B/2



Pair of professional `Phono Plug` (`RCA`- or `CINCH`- type) - marked red and black.

Including 2 x 2 strain reliefs for cable O.D. 3.0 mm to 7.3 mm. Additional strain relief for cable O.D. up to 8.0 mm available as accessory.

## **Features & Benefits**

- Makes ground before signal contact and breaks signal before ground
- No more disturbing noise and broken speaker cones
- Precisely machined to our demanding quality standards
  Neutrik unique chuck type strain relief
- Gold plated contacts

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## **Product**

Connector Type Profi Gender male

## **Electrical**

 $\begin{array}{lll} \mbox{Capacitance between contacts} & \leq 7 \ \mbox{pF} \\ \mbox{Contact resistance} & > 100 \mbox{G} \mbox{m} \Omega \\ \mbox{Dielectric strength} & 1,5 \mbox{ kVdc} \\ \mbox{Insulation resistance} & > 100 \mbox{ G} \Omega \\ \mbox{Rated current per contact} & 16 \mbox{ A} \\ \mbox{Rated voltage} & 50 \mbox{ V} \\ \end{array}$ 

## **Mechanical**

Cable O.D. 3.0 - 7.3 mm

Lifetime > 2000 mating cycles

Wire size 2,5 mm<sup>2</sup>
Wire size 14 AWG

Wiring Solder contacts

## **Material**

Contact plating  $5 \mu m$  Au over  $5 \mu m$  Ni Contacts Brass (CuZn39Pb3) Insert PBTP 20 % GR Shell Brass (CuZn39Pb3) Strain relief Polyacetal (POM)

## **Environmental**

Flammability UL 94 HB
Standard compliance IEC 601-14
Protection class IP 40

Solderability Complies with IEC 68-2-20

Temperature range -30 °C to +80 °C

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