



NP2C/B

2 pole 1/4" professional phone plug, black metal housing, gold contacts

Professional phone plug with robust metal shell and chuck type strain relief.

Features & Benefits

- Rugged diecast metal shell
- Chuck type strain relief for optimum cable protection
- Precision machined one-piece contacts - avoid hook up of tip contact
- Meets all prevailing standards

Technical Information

Product	
Title	NP2C/B
Connection Type	Plug
Gender	male

Electrical	
Contact resistance	depends on mating connector m Ω
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 - 7 mm
Lifetime	> 1000 mating cycles
Wiresize	1 mm ²
Wiresize	18 AWG
Wiring	Solder contacts

Material	
Bushing	Polyacetal (POM) + PU
Contact plating	0.2 µm Au
Contacts	Brass (CuZn39Pb3)
Insert	Polyamide (PA 6.6 30 % GR)
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Black chromium
Strain relief	Polyacetal (POM)

Environmental	
Standard compliance	IEC 60603-11 / EIA RS-453
Solderability	Complies with IEC 68-2-20
Temperature range	-20 °C to +65 °C