





NP2XX-AU-0

Crafted from durable high-tech composite material, our cutting-edge housing design offers a premium tactile experience while significantly reducing the CO₂ footprint compared to traditional metal housings.

The NEUTRIK chuck-type strain relief system and precisely engineered one-piece contact tip ensure exceptional performance and unmatched reliability.



Features & Benefits

- ✓ Extra slim 1/4" plug for highest packing Density
- Reduced C02 footprint compared to traditional metal housing
- ✓ Proven chuck type strain relief for reliable cable retention
- Precision machined one-piece contacts avoid hook up of tip contact

Technical Information



Produkte	
Title	NP2XX-AU-0
Connection Type	Plug
Gender	male

Elektrisch	
Contact resistance	depends on mating connector $\mbox{m}\Omega$
Dielectric strength	1 kVdc
Insulation resistance	> 2 (initial) $G\Omega \ge 1$ $G\Omega$ (after damp heat test)
Rated current per contact	depends on mating connector A
Rated voltage	< 50 V

Mechanische Daten	
Cable O.D.	4 - 7 mm
Lifetime	> 1000 mating cycles
Wiresize	1 mm²
Wiresize	18 AWG
Wiring	Solder contacts



Material	
Bushing	Polyacetal (POM) + PU
Contact plating	2 μm Au
Contacts	Brass (CuZn39Pb3)
Insert	Polyamide (PA 6.6)
Shell	Polyamide (PA 66)
Strain relief	Polyacetal (POM)

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