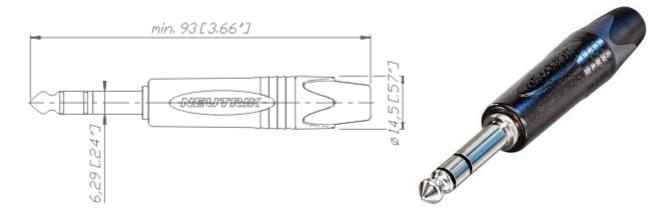


Neutrik – NP3X-BAG



Product			
Connector Type	Plug		
Gender	Male		
Electrical			
Contact Resistance	Depends on mating connector $m\Omega$		
Dielectric Strength	1 kVdc		
Insulation Resistance	$> 2 \text{ G}\Omega \text{ (Initial)}$		
Insulation Resistance	$\geq 1 \text{ G}\Omega$ (After Damp Heat Test)		
Rated Current per Contact	Depends on mating connector A		
Rated Voltage	50 V		
Mechanical			
Cable O.D.	4 – 7 mm		
Lifetime	> 1000 mating cycles		
Wire Size	1 mm²		
Wire Size	18 AWG		
Wiring	Solder Contacts		

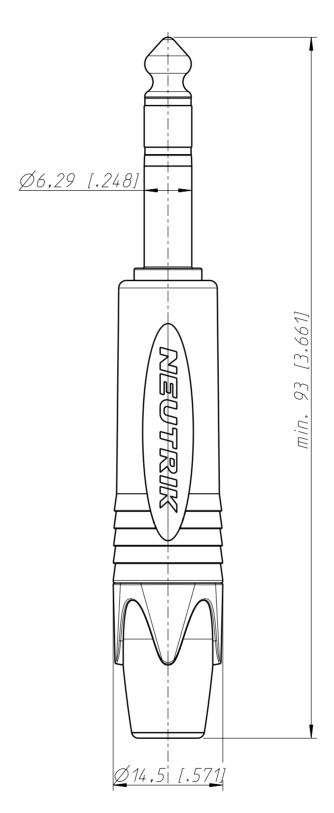
Material			
Bushing	Polyacetal (POM) + PU		
Contact Plating	2 μm Ni (Su)		
Contacts	Brass (CuZn39Pb3)		
Insert	Polyamide (PA 6.6 30 % GR)		
Shell	Zinc diecast (ZnAl4Cu1)		
Shell Plating	Black Chromium		
Strain Relief	Polyacetal (POM)		
Environmental			
Standard Compliance	IEC 60603-11 / EIA RS-453		
Solderability	Complies with IEC 68-2-20		
Temperature Range	-20 °C to +65 °C		

The heavy duty professional phone plug series improves on the design of the existing C series by offering the thinnest available A-gauge 1/4" plug with unique Neutrik chuck type strain relief on the market. The slimline shell with a width of 14.5 mm meets the most recent requirements for highest density jackfields (15.88mm jack pitch). The precise machined one-piece tip contact without rivets makes it unique and avoids hook up in a socket or break off the tip. The Plug X Series serves all applications such as guitar applications, audio cables, snakes, speakers, amplifiers and mixing desks.

3 pole 1/4" professional phone plug, nickel contacts, black shell

Features & Benefits

- Extra slim 1/4" plug for highest packing density
- Robust diecast shell in stylish design
- Improved chuck type strain relief for reliable cable retention
- Sleek design for best handling convenience
- Precision machined one-piece contacts avoid hook up of tip contact



Allgemeintoleranzen	Werkstoff	Massstab:		Datum	Name
ISŌ 2768-m			Gezeichnet	26.01.04	Mijatovic
Zeichnung urheberrechtlich	-	2:1	Freigegeben	-	-
geschuetzt (DIN 34) (C)	-	(A4)	Geaendert	-	-
Вепеппипд	AendNr.		AendIndex		
NP3X			-		-
NP3X			Ersatz fuer:		Blatt 1
					voπ 1 Bl.
NEUTRIK AG FL-9494 SCHAAN			Zeichn. Nr.		
			ST-NP3X		