



Home

About Us

**Products** 

Support

News

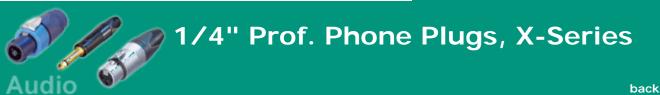
Sitemap

Search

Products only

© Neutrik® AG All rights reserved Legal Notices





## **NP3RX-B**



Print

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.

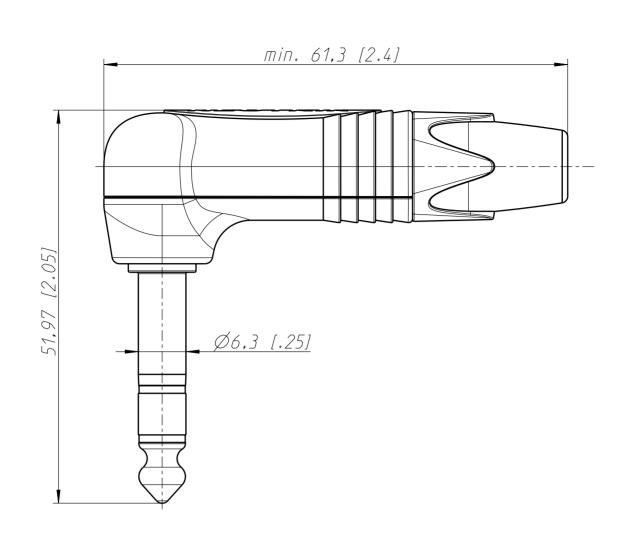
3 pole right-angle 1/4" professional phone plug, gold contacts, black shell

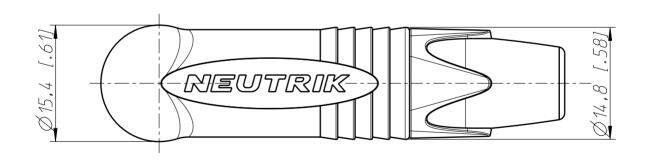
## Features & Benefits

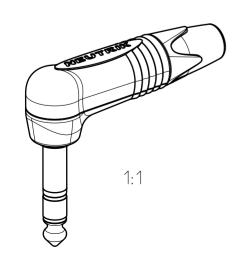
- All metal housing eliminates the plastic cover of the predecessor NP\*RCS and improves further durability and EMI protection
- Extra slim 1/4" plug for highest packing density
- Robust diecast shell in stylish design
- Improved chuck type strain relief for reliable cable retention
- Sleek design for best handling convenience
- Precision machined one-piece contacts avoid hook up of tip contact











Allgemeintoleranzen	Werkstoff	Massstab:		Datum	Name
ISŌ 2768-m			Gezeichnet	29.03.06	jutz b
Zeichnung urheberrechtlich geschuetzt (DIN 34) (C)	KE IN_MAT	2:1	Freigegeben	-	-
	-	(A4)	Geaendert	-	-
Benennung			AendNr.		AendIndex
Plugs			-		_
NP 3RX			Ersatz fuer:		Blatt 1
IVPJRA					voπ 1 Bl.
NEUTRIK AG FL-9494 S(HAAN			Zeichn. Nr.		
	ST-NP3RX I				







## 1/4" Prof. Phone Plugs, X-Series

## **NP3RX-B**

There are no technical infos for this product.

Product				
Connector Type	Plug			
Gender	male			
Electrical				
Contact resistance	depends on mating connector $\mbox{m}\Omega$			
Dielectric strength	1 kVdc			
Insulation resistance	$>$ 2 G $\Omega$ (initial)			
Insulation resistance	$\geq$ 1 G $\Omega$ (after damp heat test)			
Rated current per contact	≤ 15 A			
Mechanical				
Cable O.D.	4 - 7 mm			
Wire size	1 mm <sup>2</sup>			
Wire size	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			
Optical				
Mobile Cables				