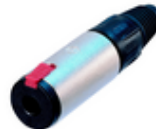




Locking 1/4" Phone Jacks

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NJ3FC6



Professional locking 1/4" cable jack for secure in-line connections. Nickel housing, silver contacts, excellent cable protection

The 3 pole phone cable jack in-line version provides stable and secure connections where accidental disconnect or shock and vibration may occur. It latches with standard A-gauge mono or stereo plugs. Plug locks-in automatically when mating and unlocks only by pressing red release tab.

Features & Benefits

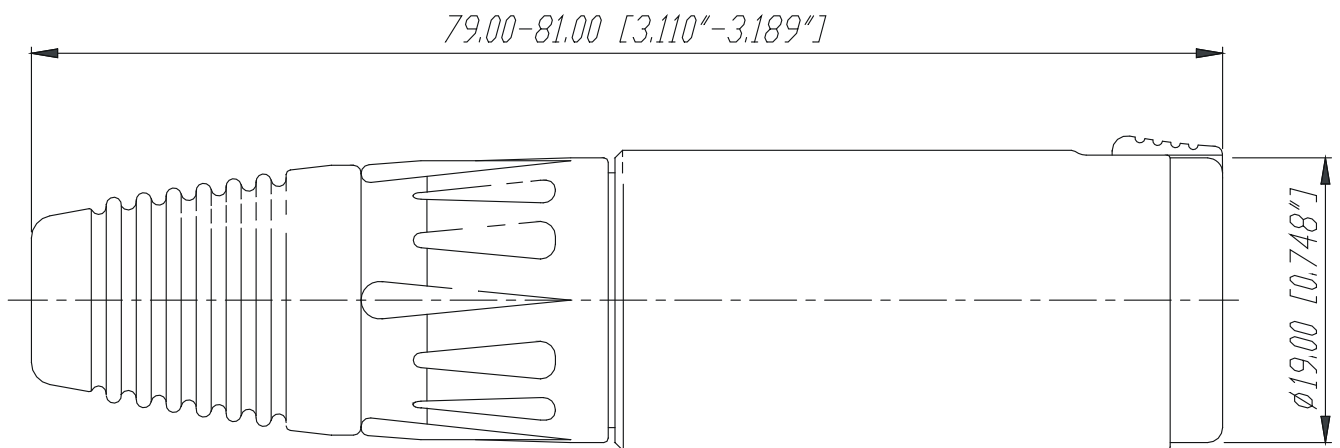
- Securely locking cable jack
- Mates with all mono and stereo plugs specified acc. EIA RS-453 (A-gauge)
- Metal shell makes it extremely robust and reliable
- Neutrik® cable retention and boot as on XLR connectors
- Solder terminals
- Colored boots available in 10 colors for color coding and marking

ACCESSORIES

BSX-*



NJ3FC6



					Werkstoff:	Maßstab:		Datum	Name
				*Lieferant darf ohne Ruecksprache nicht geändert werden		2:1	Gezeichnet	16.08.98	Alinjak
				Zeichnung urheberrechtlich geschuetzt (DIN 34) (C)			Gepueft		
				Benennung:	Jacks NJ3FC6		Gesehen		
							Ersetzt durch:		Blatt
							Ersatz fuer:		von Blatt
							Zeichn. Nr.	3102 St 07 02	
Ind.	Aenderung	Datum	Name	NEUTRIK AG FL-9494 SCHAAN					



Locking 1/4" Phone Jacks

NJ3FC6

There are no technical infos for this product.

Product

Connector Type	Jack
Gender	female

Electrical

Contact resistance	< 6 mΩ (initial)
Dielectric strength	1 kVdc
Insulation resistance	≥ 1 GΩ @ 500 V dc
Rated current per contact	10 A

Mechanical

Cable O.D.	3.5 - 8.0 mm
Insertion force	< 20 N
Withdrawal force	< 20 N
Lifetime	> 10000 mating cycles
Locking force	> 80 N
Wire size	1 mm ²
Wire size	18 AWG
Wiring	Solder contacts
Locking device	latch lock

Material

Boot	Polyuretan
Bushing	Polyamide (PA 6 15% GR)
Contact plating	2 μm Ag
Contacts	Bronze (CuBe2)
Contacts	Brass (CuZn37) (Ground)
Insert	Polyamide (PA 6.6 30 % GR)
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Nickel
Strain relief	Polyacetal (POM)

Environmental

Standard compliance	EIA RS 453, IEC 60603-11
Solderability	Complies with IEC 68-2-20
Temperature range	-25 °C to +70 °C

Optical

Mobile Cables