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NJ3FP6C



Locking 1/4" phone jack, D-size shell, nickel metal housing and silver contacts

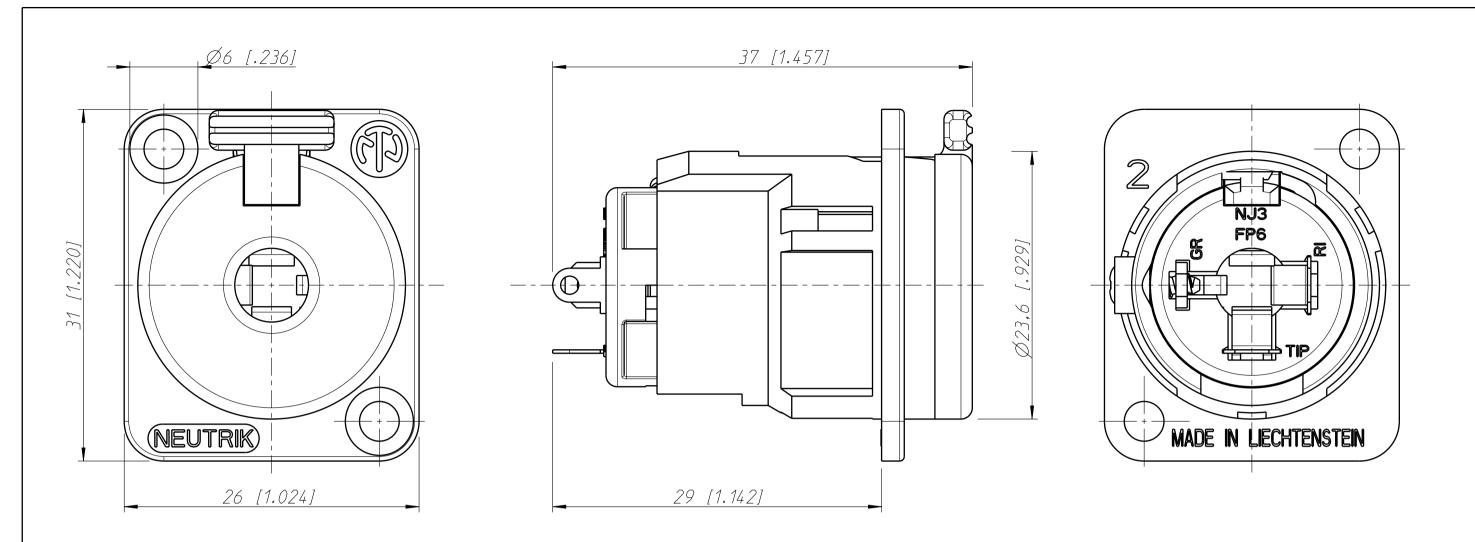
The 3 pole phone jack panel mount version provides stable and secure connections where accidental disconnect or shock and vibration may occur. It latches with standard A-gauge mono or stereo plugs. Plug locks-in automatically when mating and unlocks only by pressing red release tab. Standard D size front panel appearance. Selectable grounding options.

Features & Benefits

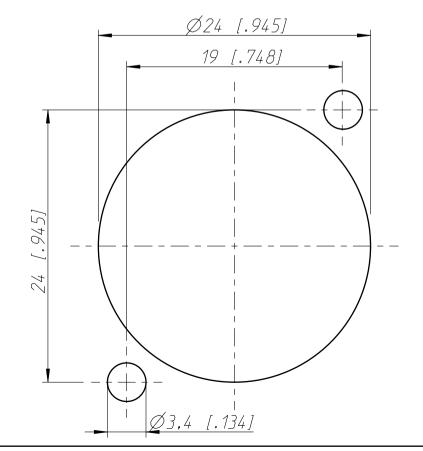
- Securely locking chassis jack
- Mates with all mono and stereo plugs specified acc. EIA RS-453 (A-gauge)
- Closable grounding options: standard isolated, to get a sleeve/panel connection red isolator on lateral screw must be removed
- Dimensionally compatible with D Series (31 x 26 mm)
- Solder terminals







Frontplattenausschnitt (Rückseite) Panel Cut Out (rear side)



Allgemeintoleranzen	Werkstoff	Massstab:		Datum	Name
ISŌ 2768-m			Gezeichnet	26.04.90	Martinek
Zeichnung urheberrechtlich		3:1	Freigegeben	-	=
geschuefzt (DIN 34) (C)	-	(<i>A3</i>)	Geaendert	-	-
Benennung			AendNr.		AendIndex
_			-		
NJ3FP6C			Ersatz fuer:		Blatt 1 von 1 Bl.
REUTRIK AG FL-9494 SCHAAN			Zeichn. Nr.		
			ST-NJ3FP6C		





Locking 1/4" Phone Jacks

NJ3FP6C

There are no technical infos for this product.

There are no technical inios	for this product.		
Product			
Connector Type	Jack		
Gender	female		
Electrical			
Contact resistance	$<$ 6 m Ω (initial)		
Dielectric strength	1 kVdc		
Insulation resistance	\geq 1 G Ω @ 500 V dc		
Rated current per contact	10 A		
Mechanical			
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		
Mounting direction	front		
Chassis shape	D		
Material			
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			