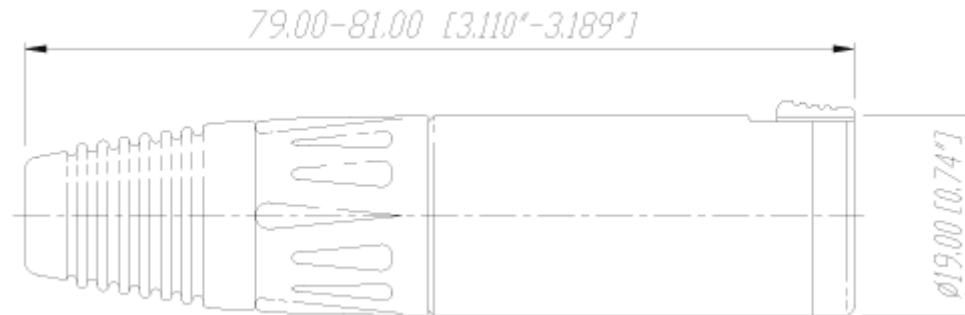


**NJ3FC6**

Professional locking cable-jack for secure in-line connections. Excellent cable protection.

[PDF](#) [DXF](#)

**Jacks / Locking 1/4" Cable Jacks**

Another unique Neutrik innovation: Securely locking jack for cable assemblies. Mates with all mono or stereo plugs specified to EIA RS 453.

TECHNICAL DATA**Electrical**

Contact resistance - initial: < 6 m Ω

- after life test: <15 m Ω

Insulation resistance - initial: >2 G Ω

- after damp heat test: = 1 G Ω

Dielectric strength: 1.5 kV dc

Rated current: 10 A

Mechanical

Life: >10000 cycles

Insertion / withdrawal force: < 19 N / < 22 N

Locking force: > 80 N

Wire size: 1 mm² / 18 AWG max. for soldering tag

Cable O.D. (FC 6 only): 3.5 mm - 8.0 mm

Solderability: compiles with IEC 68-2-20

Materials

Shell / Handle: ZnAl4Cu1 nickel plated or black coated

FP6P: PA 6.6 30% GR

Insulation: PA 6.6 30% GR

Contacts: CuBe2 / CuZn37 (ground) 2 μm Ag plated

Chuck: POM

Bushing: PA 6.6 15% GR + PUR

Temperature range: -20°C to +65°C

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