

CLIFF

Series 1, 2, 3 & 4 Female Plastic 3 pin XLR Receptacles

Electrical Specifications:

Rated Current: 3 pin 5A nominal. 15A max.

Rated Voltage: 250 Vac max.

Operating Temperature: -30fl C to + 80fl C.

Contact Resistance (new): <10m Ω .

Contact Resistance (after 1000 insertions): 15m Ω max.

Dielectric Withstand: 1600Vac between all contacts.

Insulation Resistance: >10⁹ Ω @ 500 Vdc.

Capacitance between contacts: <5pF.

Mechanical Specifications:

Insertion Life (Minimum): >1000 insertions and removals.

Insertion Force: <10N.

Compatibility: Refer to list on our website.

Materials:

Housing: Polyamide. (GF on some models)

Contacts: Brass, PbRz.

Plating: 5 μ m. Silver over 5 μ m. of Nickel.

Gold plating available.