

XLR cable connector

Modelo: EP-XLRF



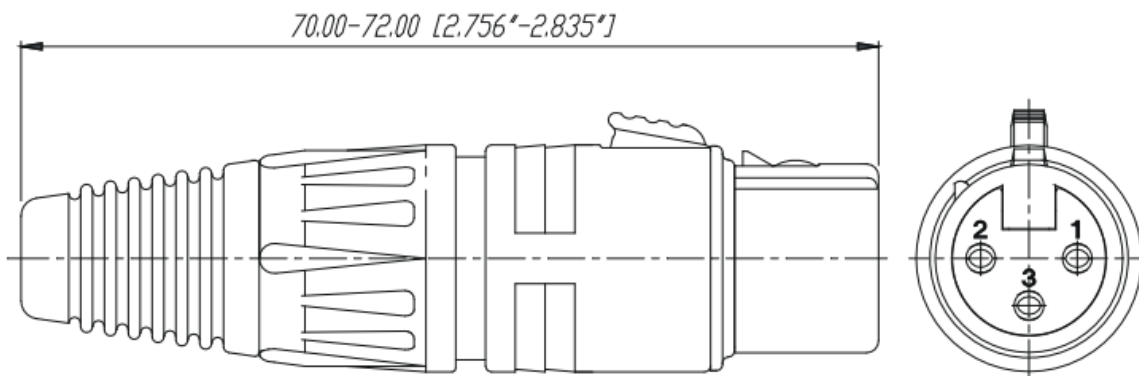
Specifications:

Connection Type: XLR
 Gender: female
 Cable O.D.: 3.5 - 8.0 mm
 Wire size: max. 2.5 mm²
 Wire size: max. 14 AWG
 Wiring: Solder contacts
 Locking device: Latch lock
 Temperature range: -30 °C to +80 °C

Electrical:

Contact resistance: ≤ 3 mΩ
 Insulation resistance: > 10 GΩ (initial)
 Rated current per contact: 16 A
 Rated voltage: < 50 V

Diagram



No.	Designation	Material
1	Boot	Polyurethan
2	Contact plating	2 μm Ag over 2 μm Ni
3	Contacts	Bronze
4	Insert	PA66
5	Locking element	St3K32 (latch) / Ck 67 (spring)
6	Shell	Zinc diecast
7	Shell plating	Nickel
8	Strain relief	Polyacetal