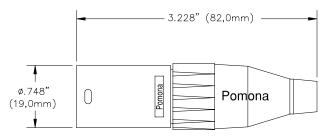


Model 7273 3-Pin XLR (M), IDC, Silver Contact, Nickel Shell



Model 7273 3-Pin XLR (M), IDC, silver contacts, nickel shell, thermoplastic back shell



Use to dramatically reduce your audio system support costs.

Features

- IDC. Insulation displacement technology means no soldering required
- Pull strength is 100 pounds
- Handles 24 AWG cable
- Black and silver streamlined profile with compact shell. Rugged construction
- Robust design. Number of insertions is at least 1000 mating cycles

Materials

- Body is diecast zinc alloy with tarnish resistant satin nickel plating
- Back shell is thermoplastic UL94V-0 modified PPE resin.
- Contacts are silver-plated phosphor bronze
- Cable clamp is UL94V-0 modified PPO resin
- · Cable bushing is thermoplastic polyurethane

XLR (M) METAL HOUSING (FRONT VIEW) XLR (M) CONTACT IDC XLR CABLE CLAMP XLR (M) CONTACT XLR (M) CONTACT

Specifications

1000
1400 V dc
24 AWG
Up to 100 lbs.
3 mm to 5.85 mm
3 mΩ typical
<u>></u> 1 GΩ
P40
25 °C to +75 °C
1 - 2 - S

Ordering Information

Model: 7273

USA: Sales: 800-490-2361 Technical Support: 800-241-

2060 Fax: 888-403-3360

Europe: 31-(0) 40 2675 150 **International**: 425-446-5500

e-mail: technicalsupport@pomonatest.com

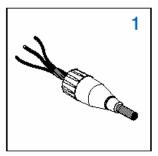
Where to Buy: www.pomonaelectronics.com

All dimensions are in inches. Tolerances (except noted): $.xx = \pm .02$ " (,51 mm), $.xxx = \pm .005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.

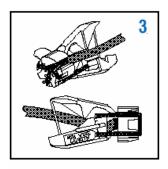


Model 7273 3-Pin XLR (M), IDC, Silver Contact, Nickel Shell

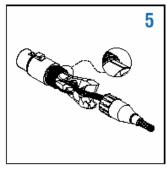
Cable Assembly Instructions



Push the cable through the boot assembly and strip the cable back 35 to 40 mm. Twist the shield wire.



Pull back the conductors into their individual wire guidetracks. Note: Two spring fingers in the clamp will hold the conductors in position during subsequent operations. The ends of the two insulated wires must be on or past the minimum wire length mark.



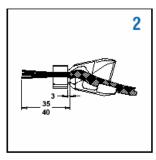
Trim back the shield wire, so there are no wires coming out of the flap and fit the 'Jaws' cable clamp into the shell assembly, ensuring the keyways are aligned.

USA: Sales: 800-490-2361 Technical Support: 800-241-

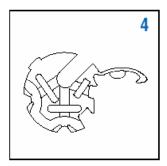
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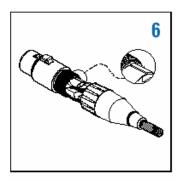
e-mail: technicalsupport@pomonatest.com
Where to Buy: www.pomonaelectronics.com



Fit the cable into the 'Jaws' cable clamp ensuring that the cable is pushed up to the neck of the clamp within 3mm.



For ground protection the twisted shield wire is clipped in place with the ground protect flap.



Close the cable clamp slightly and push the boot over the clamp ensuring the wires fit inside the boot.

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