

Product Data Sheet

Argosy 16 Way XLR Termination Panels

Application

The new Argosy XLR termination panels are supplied fully loaded with Neutrik 3 pole DLX series connectors, and are offered in 3 standard formats, Male, Female and 50/50.

The panels unique design permits connectors to be loaded from the rear delivering a sleek and aesthetically pleasing front panel. The panels are extremely robust and come supplied with a snap fit Ident strip, they also feature a large OD tie bar which makes landing cables easier and addresses issues associated with smaller bars.

We also make up custom configurations, please contact Sales with your requirement.



Electrical		Material	
Capacitance between contacts	≤ 4 pF	Contact plating	2 μm Ag over 2 μm Ni
Contact resistance	≤ 5 mΩ (inner)	Contacts	Bronze (CuSn6)
Dielectric strength	1,5 kVdc	Insert	Polyamide (PA 6.6 30 % GR)
Insulation resistance	> 2 GΩ (initial)	Shell	Zinc diecast (ZnAl4Cu1)
Rated current per contact	16 A	Shell plating	Nickel
Rated voltage	50 V	Locking element	Stahl Ck67
Mechanical		Mechanical	
Insertion force	≤ 20 N	Insertion force	≤ 20 N
Withdrawal force	≤ 20 N	Withdrawal force	≤ 20 N
Wiresize	max. 2.5 mm ²	Wiresize	max. 2.5 mm ²
Wiresize	max. 14 AWG	Wiresize	max. 14 AWG
Locking device	Latch lock	Locking device	Latch lock
Chassis shape	D	Chassis shape	D
Lifetime	1000 mating cycles	Lifetime	1000 mating cycles
Product Codes			
DP-00-5016	16 Way Female XLR Termination Panel		
DP-00-0016	16 Way Male XLR Termination Panel		
DP-00-0858	16 Way 50/50 XLR Termination Panel		