



# Product Data Sheet

Argosy XLR Panel 1U 1 x 16 Loaded Male Black

## Description



The 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 panel's 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 on the bar which makes landing cables easier and addresses issues associated with smaller bars.

We also make up custom configurations, to specify your requirement don't hesitate to get in touch with sales on +44 (0)1844 202101 or email [sales@argosycable.com](mailto:sales@argosycable.com).

| Product                                      | SKU        |
|--|------------|
| ARGOSY XLR PANEL 1U 1 X 16 LOADED MALE BLACK | DP-00-0016 |



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## Technical Specification

### Argosy XLR Panel 1U 1 x 16 Loaded Male Black

|   |   |
|---|---|
| <b>Electrical</b>                                 | Wiresize max.: 14 AWG                           |
| Capacitance between contacts: $\leq 4$ pF         | Locking device: Latch lock                      |
| Contact resistance: $\leq 5$ m $\Omega$ (inner)   | Chassis shape: D                                |
| Dielectric strength: 1,5 kVdc                     | Lifetime: 1000 mating cycles                    |
| Insulation resistance: $> 2$ G $\Omega$ (initial) | <b>Material</b>                                 |
| Rated current per contact: 16 A                   | Contact plating: 2 $\mu$ m Ag over 2 $\mu$ m Ni |
| Rated voltage: 50 V                               | Contacts: Bronze (CuSn6)                        |
| <b>Mechanical</b>                                 | Insert: Polyamide (PA 6.6 30 % GR)              |
| Insertion force: $\leq 20$ N                      | Shell: Zinc diecast (ZnAl4Cu1)                  |
| Withdrawal force: $\leq 20$ N                     | Shell plating: Nickel                           |
| Wiresize max.: 2.5 mm <sup>2</sup>                | Locking element: Stahl Ck67                     |