

Features

- USB 3.0 A-B Feedthrough Connector
- Front or rear mounting through the panel
- Standard Ø24mm cutout hole
- Low rear profile
- No soldering or punch termination. Use standard cable for each connector style
- Earth contact

RS PRO USB 3.0 A-B Earthed Straight Panel Mount Connector

RS Stock No.: 0280087, 0280090



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Product Description

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This USB Feed Through connector allows you to connect and adapt different USB types through a sturdy panel mount connection. Suitable for wall plugs and rack mounting, this XLR Format USB adaptor is a valuable tool in connecting custom configurations that use standard cabling, and is commonly used in digital recording studio and network racking.

The connector fits onto standard XLR 24mm diameter cutout panels and is available with various hole types, making rear and front panel-mounting simple. The low rear profile of this connector ensures it's easy to use where space is a constraint, such as in data centres. These models have an additional earth contact

Please note: Functionality is affected by cable quality, length and cable wiring configuration.

General Specifications

Connector Type	USB 3.0
Gender	Female
USB Type	A - B
Orientation	Straight
Mounting Type	Panel Mount

Electrical Specifications

Current rating	1.5A max
Voltage rating	30V AC
Contact Resistance	≤30mΩ max
Insulation Resistance	1000MΩ max
Dielectric withstanding voltage	500V AC

Mechanical Specifications

Frame material	Zinc Diecast, Nickel or Black plated
USB Connector Material	PBT
USB Contact material	Brass, Gold plated
Ground Contact material	Brass, Tin plated

Operation Environment Specifications

Operating Temperature	-25°C to +85°C
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Approvals

Compliance/Certifications	RoHS
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Similar Products

Stock No.	Brand	Product Name	Frame Finish
0280087	RS PRO	USB 3.0 A-B Earthed Feedthrough	Nickel
0280090	RS PRO	USB 3.0 A-B Earthed Feedthrough	Black

