

## FEATURES

- Socket-to-socket USB connector
- Panel mount
- Recommended maximum panel thickness 3 mm
- Minimum operating temperature range of -20°C
- Maximum operating temperature range of +50°C
- Voltage-rated at 30 V ac
- Current-rated at 1.5 A
- Dielectric withstanding voltage tested to 500 V AC
- Gold-plated contacts ensure quality data transmission
- RoHS compliant on hazardous substances
- Compliant with ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007 electrostatic standards

## RS PRO USB Connector, XLR Panel Mount, Socket A to A, Straight

RS Stock No.: 874-1204



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

The connector can be mounted from front or back and has a low rear profile to save space. A straight body orientation makes for easy installation. The nickel-plated steel shell stands up to corrosion, while gold-plated contacts ensure accurate data transmission, with maximum contact resistance of 50 mΩ. It's voltage-rated at 30 V ac and current-rated at 1.5 A. It will operate within a temperature range of -20°C to 50°C and is dielectric withstanding voltage tested to 500 V ac.

## General Specifications

<b>Gender</b>	Female
<b>Mounting Type</b>	XLR Panel Mount
<b>USB Type</b>	A to A
<b>Termination Method</b>	Plug In
<b>Body Orientation</b>	Straight
<b>Number of Ports</b>	1
<b>Contact Material</b>	Copper Alloy
<b>Housing Material</b>	Thermoplastic
<b>Colour</b>	Black

## Electrical Specifications

<b>Current Rating</b>	1.5A
<b>Voltage Rating</b>	30Vac
<b>Dielectric withstanding voltage</b>	500V

## Operation Environment Specifications

<b>Minimum Operating Temperature</b>	-20.0°C
<b>Maximum Operating Temperature</b>	+50°C

**Protection Category**

IP Rating	IP67
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**Approvals**

Compliance/Certifications	ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007
Hazardous Area Certification	RoHS



Unit: mm

