

## Features

- Dual USBC F-M + USB3.0 A-A 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

## RS PRO USBC F-M + USB3.0 A-A Dual Metal Feedthrough Connector

RS Stock No.: 0588795, 0588797, 0588799, 0588798



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

This Dual USB Feedthrough 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.

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

## General Specifications

<b>Connector 1</b>	USB C
<b>Connector 1 Gender</b>	Female - Male
<b>Connector 2</b>	USB 3.0 A-A
<b>Connector 2 Gender</b>	Female – Female
<b>Orientation</b>	Straight
<b>Mounting Type</b>	Panel Mount

## Electrical Specifications

<b>USB C Current rating</b>	5A.
<b>USB C Life cycles</b>	10,000+ insertions
<b>USB 3.0 Current Rating</b>	1.5A.
<b>USB 3.0 Life cycles</b>	1,500+ insertions

## Mechanical Specifications

<b>Frame material</b>	Diecast, Nickel or black plated
<b>Insert Material</b>	ABS UL94 V-0 - Black
<b>USB Connector material</b>	Composite
<b>Contacts</b>	Gold plated

## Operation Environment Specifications

Operating Temperature	-25 to +70°C
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## Approvals

Compliance/Certifications	RoHS
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## Similar Products

Stock No.	Brand	Product Name	Frame Colour	Hole size
0588795	RS PRO	Dual USBC + USB3.0 Feedthrough	Nickel	Ø3.2mm CSK holes
0588797	RS PRO	Dual USBC + USB3.0 Feedthrough	Nickel	M3 holes
0588799	RS PRO	Dual USBC + USB3.0 Feedthrough	Black	Ø3.2mm CSK holes
0588798	RS PRO	Dual USBC + USB3.0 Feedthrough	Black	M3 holes

