

Features

- Panel Mount
- Ø3.5mm 4 Pole Jack
- Front or rear mounting
- Fits standard Ø24mm XLR cutout

RS PRO Panel Mount Ø3.5mm 4 Pole Jack Feedthrough Connector

RS Stock No.: 0802801, 0802804, 0802802, 0802803, 0802805



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 Ø3.5 mm 4-pole (TRRS) feed-through jack is now available, offering a compact and reliable solution for extending audio and microphone connections through panels and enclosures. Designed for professional and consumer applications alike, the connector provides a clean, secure interface without the need for internal wiring or adapters.

The panel-mount feed-through jack features female connectors on both sides, allowing users to plug standard 3.5 mm TRRS cables from either direction. Its robust metal mounting flange with dual screw holes ensures firm installation, while the insulated plastic housing delivers electrical reliability and durability.

General Specifications

Connector A Type	Ø3.5mm 4 Pole Jack
Connector A Gender	Female
Connector B Type	Ø3.5mm 4 Pole Jack
Connector B Gender	Female
Mounting type	Panel mount

Mechanical Specifications

Mounting Frame material	See table below
Mounting hole	See table below
Inner Frame	ABS UL94-V2
Jack Body	PA9T UL94-V0
Jack Shell	SUS301, Nickel plated
Contacts	Copper Alloy, Tin plated
PCB	FR4
Operating Temperature	-30°C to +80°C
Life Expectancy	5000+ cycles

Electrical Specifications

Rating	0.5A 30V DC
Contact Resistance	≤30mΩ
Insulation Resistance	≥100MΩ (DC 250V)
Withstand Voltage	500VAC

Approvals

Standards Met	RoHS
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Similar Products

Stock No.	Brand	Product Name	Mounting hole	Mounting Frame Material
0802801	RS PRO	Ø3.5mm 4 pole Jack	Ø3.5mm Countersunk	Diecast, Nickel plated
0802804	RS PRO	Ø3.5mm 4 pole Jack	Ø3.5mm Countersunk	Diecast, Black plated
0802802	RS PRO	Ø3.5mm 4 pole Jack	M3 holes	Diecast, Nickel plated
0802803	RS PRO	Ø3.5mm 4 pole Jack	M3 holes	Diecast, Black plated
0802805	RS PRO	Ø3.5mm 4 pole Jack	Ø3.5mm Countersunk	PA66 UL94-V2 White

