

Features

- Panel Mount
- RP-SMA Connector
- Front or rear mounting
- Fits standard Ø24mm XLR cutout

RS PRO Panel Mount RP-SMA Connector

RS Stock No.: 0726418,0726419,
0726420,0726422, 0726427,0726428,
0726423,0726424, 0726425,0726426,
0726429,0726430



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

RP-SMA (Reverse Polarity SubMiniature version A) connectors are semi-precision coaxial RF connectors as a minimal connector interface for coaxial cable. SMA connectors are used in devices such as antennas, wireless communication equipment, test and measurement instruments. Their popularity is due to their excellent electrical performance, compact size, and threaded coupling mechanism that ensures a secure electrical connection.

General Specifications

Connector A Type	RP-SMA Connector
Connector A Gender	Female
Connector B Type	RP-SMA Connector
Connector B Gender	Female
Mounting type	Panel mount

Mechanical Specifications

Mounting Frame material	See table below
Mounting hole	See table below
Body, Pin and Nut material	Brass, Gold Plated
Insulation material	Teflon, White
Inner frame	ABS UL94-V2
Operating Temperature	-30°C to +80°C

Electrical Specifications

Impedance	50Ω
Frequency	10MHz – 18GHz

Approvals

Standards Met	RoHS
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Similar Products

Stock No.	Brand	Product Name	Mounting hole	Mounting Frame Material
0726418,0726419	RS PRO	RP-SMA Connector	Ø3.5mm Countersunk	PA66 UL94-V2
0726420,0726422	RS PRO	RP-SMA Connector	Ø3.5mm Countersunk	Diecast, Nickel plated
0726427,0726428	RS PRO	RP-SMA Connector	Ø3.5mm Countersunk	Diecast, Black plated
0726423,0726424	RS PRO	RP-SMA Connector	M3 holes	Diecast, Nickel plated
0726425,0726426	RS PRO	RP-SMA Connector	M3 holes	Diecast, Black plated
0726429,0726430	RS PRO	RP-SMA Connector	Ø2.5mm Plain hole	PA66 UL94-V2

