

Datasheet

RS Pro Surface Mount Sub-Miniature SMB Connector jack, 50 Ω Impedance, Solder Termination

RS Stock No: **921-0228**



Product Details

RS Pro surface mount subminiature SMB connector jack is designed for 50 Ω impedance applications. It has gold plated brass bodies and gold plated brass contacts for superior conductivity. This high quality connector features a snap on coupler style for connection with a 6.35 mm flange. It is suitable for operating frequencies up to 4 GHz and is used in inner board assembly connections within equipment.

Features and Benefits

- Gold plated brass bodies, with PTFE insulation and beryllium copper contacts
- Rated to 4 GHz
- Snap on coupler style

**Specifications:**

Body Orientation	Straight
Body Plating	Gold
Contact Material	Brass
Contact Plating	Gold
Gender	Female
Impedance	50 Ω
Mating Type	Snap-On
Mounting Type	Surface Mount
Operating Frequency	4 GHz
Size	Subminiature
Termination Method	Solder
Operating Temperature Range	-65 to +165°C
Voltage Rating	335 V