

Datasheet

RS Pro Straight 50Ω PCB Mount SMA End Launcher Connector, jack, Solder Termination

RS Stock No: **526-5763**



Product Details

RS Pro straight 50Ω PCB mount SMA end launcher connector features a gold plated brass body, PTFE insulator and gold plated contact. This female connector is designed for efficient mounting to printed circuit boards. It operates at a voltage rating of 500 V ac and frequency of DC-18 GHz.

Features and Benefits

- Gold plated brass body, PTFE insulator and gold plated contacts
- Designed for efficient mounting to PCBs
- Solder termination method

Specifications:

Body Orientation	Straight
Body Plating	Gold
Contact Material	Beryllium Copper
Contact Plating	Gold
Gender	Female
Impedance	50 Ω
Mounting Type	PCB Mount
Operating Frequency	0 to 18 GHz
Polarity	Normal
Size	Subminiature
Termination Method	Solder
Voltage Rating	500 V ac
Body Material	Brass
Operating Temperature	-65 to +165°C
Type	SMA
VSWR (Voltage Standing Wave Ratio)	1.23