

Datasheet

## RS Pro Straight 50Ω Panel Mount SMA Connector, jack, Solder Termination

RS Stock No: **793-3623**



### Product Details

RS Pro straight 50Ω panel mount SMA connector features waterproof IP68 inner sealing against gas and moisture ingress between insulators, inner and outer conductors and connector body and panel sealing between the connector body and panel mounting hole. This IP68 waterproof SMA bulkhead jack receptacle has a gold plated stainless steel body, PTFE insulator, silicone 'O' rings and a gold plated centre contact.

### Features and Benefits

- Gold plated stainless steel body, PTFE insulator, silicone 'O' rings and a gold plated centre contact
- Supplied with a nut and washer
- Solder termination method

**Specifications:**

Body Orientation	Straight
Body Plating	Gold
Bulkhead	Yes
Contact Material	Gold
Contact Plating	Beryllium Copper
Gender	Female
Impedance	50 $\Omega$
Mounting Type	Panel Mount
Operating Frequency	0 to 18 GHz
Termination Method	Solder
Voltage Rating	335 V
Body Material	Stainless Steel
Operating Temperature	-65 to +165°C
Type	SMA
VSWR (Voltage Standing Wave Ratio)	1.3