

Datasheet

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

RS Stock No: **793-3635**



### Product Details

RS Pro straight 50Ω panel mount SMA end launcher 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 end launch jack receptacles has a nickel plated brass body, PTFE insulator, silicone 'O' rings and a gold plated centre contact.

### Features and Benefits

- Nickel plated brass body, PTFE insulator, silicone 'O' rings and a gold plated centre contact
- 50Ω panel mount SMA end launcher connector
- Solder termination method

**Specifications:**

Body Orientation	Straight
Body Plating	Nickel
Contact Material	Gold
Contact Plating	Beryllium Copper
Gender	Female
Impedance	50 $\Omega$
Mounting Type	Panel Mount
Operating Frequency	0 to 6 GHz
Termination Method	Solder
Voltage Rating	500 V
Body Material	Brass
Operating Temperature	-65 to +165°C
Type	SMA
VSWR (Voltage Standing Wave Ratio)	1.3