

Datasheet

RS Pro 50 Ω Straight Cable Mount Bulkhead Fitting N Connector, jack, Solder Lug Termination, 0 to 11GHz

RS Stock No: 758-1622



Product Details

RS Pro cable mount connector jack is suitable for operating frequencies ranging from 0 - 11 GHz. It is designed for 50 Ω impedance applications. This bulkhead fitting plug offers solder lug termination. It features a low broadband VSWR, which is ideal for use in aerospace, broadcast, audio and video applications as well as many microwave components such as filters, couplers, amplifiers and attenuators. The threaded coupling provides reliable mating in applications where vibration and shock resistance are design considerations.

Features and Benefits

- Nominal impedance 50 Ω
- Low broadband VSWR
- Vibration proof coupling

**Specifications:**

Body Orientation	Straight
Body Plating	White Bronze
Bulkhead	Yes
Contact Material	Beryllium Copper
Contact Plating	Gold
Gender	Female
Impedance	50 Ω
Mating Type	Threaded
Mounting Type	Cable Mount
Operating Frequency	0 to 11 GHz
Size	Medium
Termination Method	Solder Lug
Dimensions	29.5 x 23.7 mm
Operating Temperature Range	-65 to +165°C
Voltage Rating	1000 V