



ENGLISH

Datasheet

RS Pro 50Ω PCB Mount SMP Connector Female, Male, Solder Termination Coaxial Gold Limited Detent

RS Stock No: 878-2422



Product Details

RS Pro PCB mount SMP connector is designed for 50 Ω impedance applications. This limited detent plug-receptacle connector features gold plated brass body and mechanical interface in accordance with MIL-STD-348A.

Features and Benefits

- Nominal impedance 50 Ω
- Gold plated
- Female to male connector

**Specifications:**

Body Orientation	Straight
Body Plating	Gold
Cable Type	Coaxial
Contact Material	Brass
Contact Plating	Gold
Gender	Female, Male
Impedance	50 Ω
Mating Type	Snap-On
Mounting Type	PCB Mount
Operating Frequency	18 GHz
Retention	Limited Detent
Size	Standard
Termination Method	Solder
Operating Temperature Range	-65 to +165°C