SMA Female to GPO (SMP) Female 2 Hole Flange Straight Adapter, DC–18 GHz

Coaxial adapter · DC–18 GHz · SMA / GPO female / female



Overview

SMA Female to GPO (SMP) Female 2 Hole Flange Straight Adapter, rated DC–18 GHz. All figures are the maker's datasheet values. Ships from US stock.

Applications

- Mating two different interfaces on the bench
- Changing connector gender or series without a new cable
- Saving wear on instrument port connectors

Specifications

Frequency	DC–18 GHz
Impedance	50 Ω
Connector 1	SMA female; stainless steel, passivated
Connector 2	GPO female; beryllium copper, gold
VSWR	1.35
Insertion loss	≤ 0.1 × √f(GHz)
Body style	Straight
Mating cycles, min	≥500
Operating temperature	−55 °C to +165 °C
RoHS	Yes

Values are typical or maximum figures stated in the manufacturer's datasheet, not a Kymopsis lab report. Ask us for the manufacturer's test data where one exists.

Passive RF component for laboratory, development and integration use. It does not transmit on its own and carries no FCC, CE or other equipment certification claim.

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