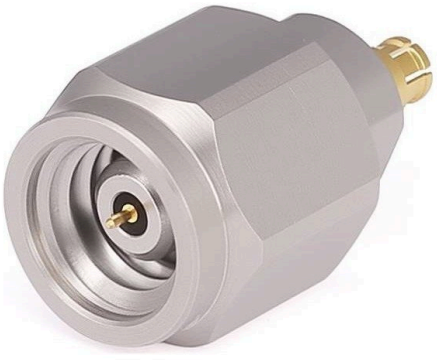
1.0mm Male to G3PO (SMPS) Female Adapters | DC–100 GHz

Coaxial adapter · DC–100 GHz · 1.0mm / G3PO male / female



Overview

1.0mm Male to G3PO (SMPS) Female Adapters | DC–100 GHz, rated DC–100 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–100 GHz
Impedance	50 Ω
Connector 1	1.0 mm male; stainless steel, passivated
Connector 2	G3PO female; beryllium copper, gold
VSWR	<1.5
Insertion loss	≤ 0.05 × √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.

Kymopsis · kymopsis.com · support@kymopsis.com. Specifications may change without notice. Custom lengths, connectors and bands: kymopsis.com/b2b/