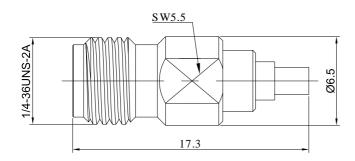


Datasheet

2.92mm Female to G3PO(SMPS) Male Straight Precision Adapter | DC-40GHz P/N: 2.92/G3PO-KJ





Dimensions are in mm

| Product Configuration | | |
|---------------------------|-----------------|-----------------|
| | Connector 1 | Connector 2 |
| Connector Series | 2.92mm | G3PO(SMPS) |
| Connector Polarity | Standard | Standard |
| Connector Gender | Female | Male |
| Connector Impedance (Ohm) | 50 | 50 |
| Connector Body Material | Stainless Steel | Stainless Steel |
| Connector Body Plating | Passivated | Passivated |
| Body Style | Straight | Straight |
| Mount Method | | None |

Electrical Specifications

Frequency DC - 40GHz

VSWR / Return Loss 1.3

Insertion Loss $\leq 0.08 \text{ x Sqrt.}(f_GHz)$

Mechanical Data

Min. Mating Cycles ≥500

Environmental Specifications

RoHS Compliant Yes

Operating Temperature Range -55 °C to +165 °C

MIL/STD N/A

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