

GPPO(Mini-SMP) Male to G3PO(SMPS) Male Straight Precision Adapter | DC P/N: GPPO/G3PO-JJS to 67GHz



Product Configuration

	Connector 1	Connector 2
Connector Series	GPPO(Mini-SMP)	G3PO(SMPS)
Connector Polarity	Standard	Standard
Connector Gender	Male	Male
Connector Impedance (Ohm)	50	50
Connector Body Material	Brass	Brass
Connector Body Plating	Gold	Gold
Body Style	Straight	Straight
Mount Method		None

Electrical Specifications

Frequency	DC - 67GHz
VSWR / Return Loss	1.5
Insertion Loss	$\leq 0.1 \times \text{Sqrt.}(f_GHz)$

Mechanical Data

Min. Mating Cycles	≥ 500
--------------------	------------

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C
MIL/STD	N/A