

**G3PO(SMPS) Female RF Load Termination Up To 67 GHz | 0.5 Watts |  
Gold Plated Beryllium Copper**

**P/N: FR3-G3PO-K-03**



Dimensions are in mm



## Product Configuration

Connector Series	G3PO(SMPS)
Connector Polarity	Standard
Connector Gender	Female
Connector Impedance (Ohm)	50

## Electrical Specifications

Frequency	DC - 67GHz
VSWR / Return Loss	1.4
Power, Max Input (Watts)	0.5

## Mechanical Data

Min. Mating Cycles	≥500
Body Material	Beryllium Copper
Body Plating	Gold

## Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +125 °C
MIL/STD	N/A