

G3PO (SMPS) Male Connector Solder Attachment Surface Mount PCB |
DC - 100GHz

P/N:



Product Configuration

Body Style	Straight
Connector Series	G3PO(SMPS)
Connector Polarity	Standard
Connector Gender	Male
Termination Type	PCB
Connector Impedance (Ohm)	50
Mount Method	None

Electrical Specifications

Frequency	DC - 100GHz
VSWR / Return Loss	1.7
Insertion Loss	$\leq 0.1 \times \text{Sqrt.}(f_GHz)$

Mechanical Data

Min. Mating Cycles	≥ 500
Body Material	Brass
Body Plating	Gold

Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-40° to $+165^{\circ}$