

2.92mm Female to SMP Male



RoHS Compliant

Part Number: BA5551-1NN-100P

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Electrical Specification

Parameter	Unit	Specification
Frequency Range	GHz	DC-40
Impedance	Ω	50
VSWR	-	$\leq 1.20:1$

Mechanical Specification

Parameter	Unit	Specification
Connector 1	-	2.92mm Female
Connector 2	-	SMP Male
Housing	-	Stainless Steel SU303 (Polished/Passivated)
Centre Contact	-	Beryllium Copper, Gold Plated (MIL-G-45204)
Insulators	-	PEI & PTFE
Temperature Range	$^{\circ}\text{C}$	-55 ~ +165
Durability	Cycles	500
Interface	-	2.92mm/SMP Per MIL-STD-348

Dimensions (Units: mm)

