



30 W Gas Discharge Tube Surge Protector from DC to 3 GHz,  
SMA Jack (Female) to N Jack (Female) Bulkhead, 10KA

**FGDT-A2N25A-BH-3G30W10KA / 9X-9X**

**Mechanical Data**

	SMA side	N side
Coupling mechanisms	Screw-On	Screw-On
Mating cycles	min. 500	min. 500
Center contact captivation: axial	≥ 28 N	≥ 28 N
Coupling test torque	max. 1.7 Nm	max. 1.7 Nm
Recommended torque	0.57 Nm	1.0 Nm

**Environmental Data**

Temperature Range	-40°C to +85°C
Thermal shock	MIL-STD-202, Meth. 107, Cond. B
Corrosion	MIL-STD-202, Meth. 101, Cond. B
Vibration	MIL-STD-202, Meth. 204, Cond. D
Shock	MIL-STD-202, Meth. 213, Cond. I
Moisture resistance	MIL-STD-202, Meth. 106
Degree of protection (mated pair)	IEC 60529, IP68
RoHS	compliant

**Packing**

Single or 100