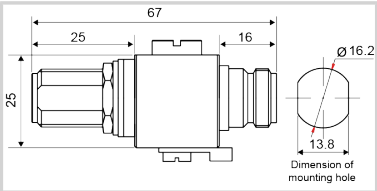
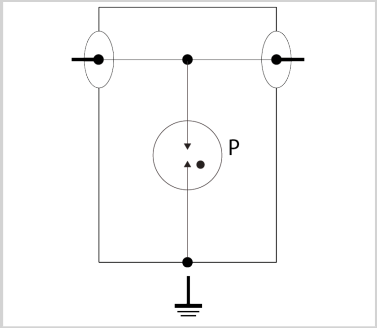
*- UL497E LISTED - Imax 20kA (10kA UL) - In 10kA (10kA UL) - Bi-directional - Replaceable Gas Tube*

# P8AX09-6G-N/FF




- Gas Discharge Tube Technology, DC Pass
- Frequency Range 0-6 GHz
- Imax 20kA, 10kA (UL), In 10kA
- IP67 Outdoor Rated
- N-Type Connector
- Bi-Directional
- Replaceable Gas Tube

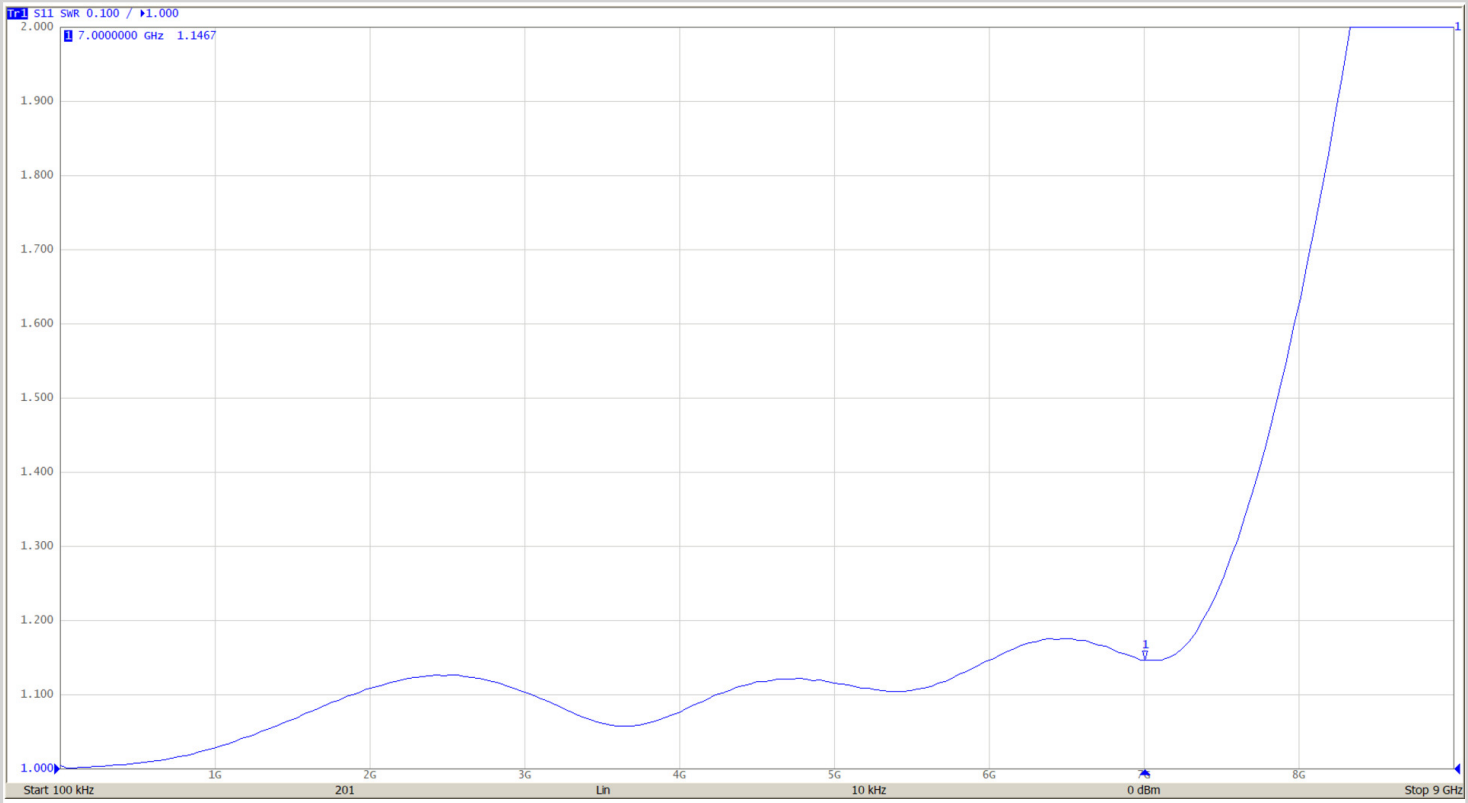


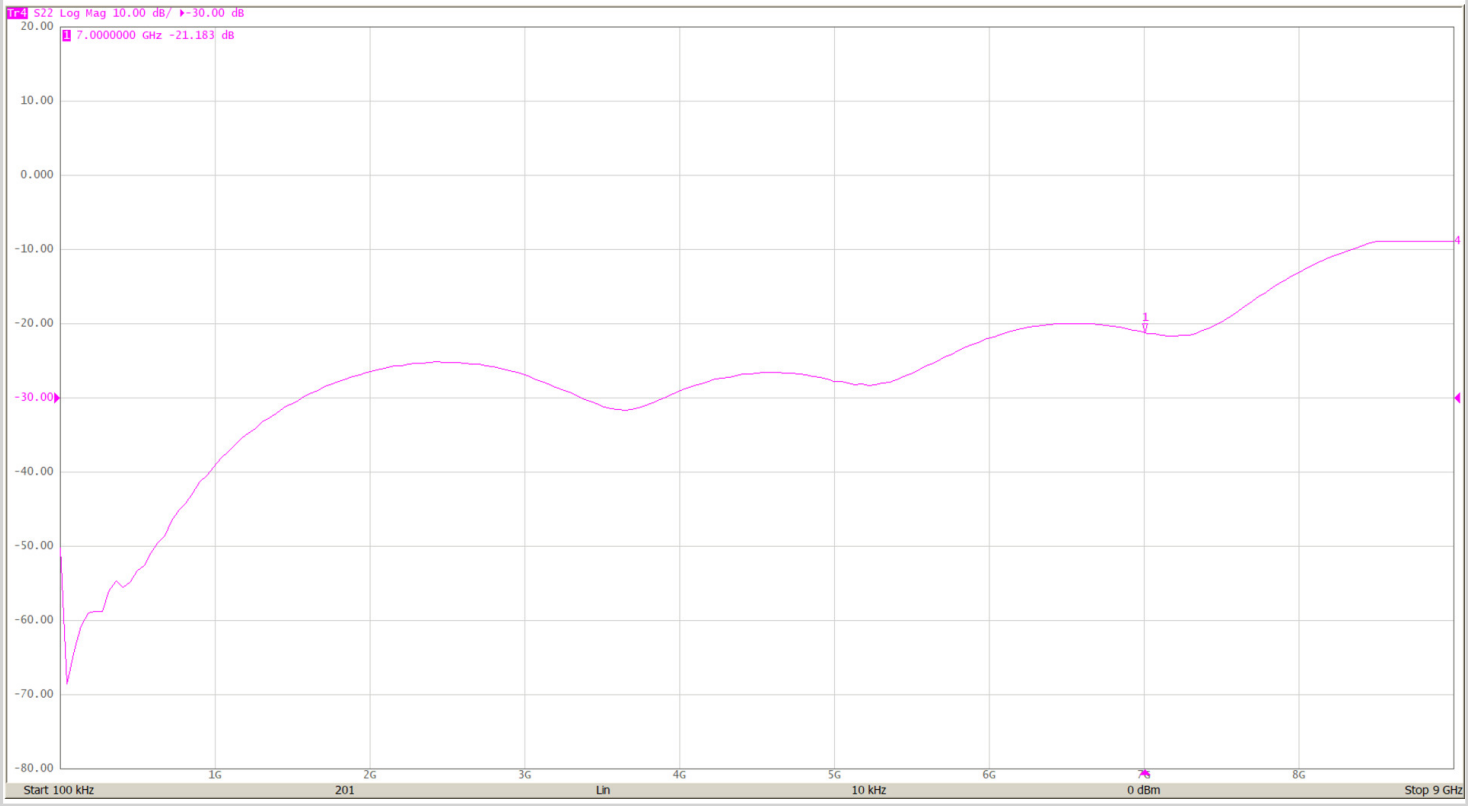




| Características eléctricas | | |
|---|---|---|
| Tensión DC máx. de operación | Uc | 120 Vdc |
| Gama de frecuencia | f | DC-7 GHz |
| Perdida de inserción | | < 0.2 dB |
| Return loss | | ≥20 dB |
| Impedancia | | 50 ohms |
| VSWR - ROE | | <1.25:1 |
| Corriente máx. De línea @25°C | IL | 10 A |
| Corriente de descarga máxima<br>*Capacidad máx. En onda 8/20µs por polo* | Imax | 15 kA |
| Corriente de descarga nominal<br>*Prueba 8/20µs x 10 - categoria C2* | In | 5 kA |
| Corriente de choque<br>*Prueba 10/350µs x 2 - categoría D1* | Iimp | 1 kA |
| Potencia máx. | | 25 W |
| Típico dejar pasar la energía<br>*(50 ohms) entrada 4kV 1.2/50µs - 2kA 8/20µs* | | 2.2 mJ |
| DC Pass | | Yes |
| Resistencia de aislamiento | IR | ≥10 GOhms |
| **Instalación** | | |
| Operating Relative Humidity | %RH | Can be submerged |
| Operating Altitude | Ft | 2000.0000 |
| Operating Altitude | Ft | 6500.0000 |
| Mounting | | Bracket or throught hole |
| Installation Location | | Indoor / outdoor |
| Spare part | | BA HF 90/20 |
| Accesorio | | BK |
| **Miscelánea** | | |
| Individual Pack | | No |
| **Características mecánicas** | | |
| Tecnología | | Descargador de gas |
| Conexión à la red | | Conector N Hembra/Hembra |
| Montaje | | Pasamuros |
| Temperatura de operación | Tu | -40/+85°C |
| Clase de protección | | IP66 |
| Modo de fallo | | Corto-circuito |
| Contact | | Bronce/Superficie Au-Ag |
| **Normas** | | |
| Normas ambientales | | EU RoHS |
| Conformidad RoHs | | Si |
| UL STANDARD | | UL497E |
| UL CATEGORY | | QVLA |
| UL FILE NUMBER | | E349646 |
| **Código** | | |
| **68011** | | |

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