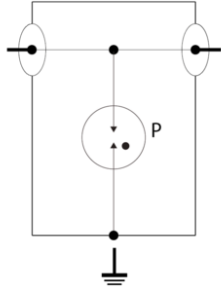


P8AX25-6G-4310/MF



- ↳ Gas Discharge Tube Technology, DC Pass
- ↳ Frequency Range 0-6.9GHz
- ↳ I_{max} 20kA, 10kA (UL), I_n 10kA
- ↳ IP67 Outdoor Rated
- ↳ 4310 Connector
- ↳ Bi-Directional
- ↳ Replaceable Gas Tube



Características eléctricas		
Tensión DC máx. de operación	Uc	200 Vdc
Gama de frecuencia	f	DC-7 GHz
Perdida de inserción		< 0.2 dB
Return loss		> 19 dB
Impedancia		50 ohms
VSWR - ROE		<1.25:1
Corriente máx. De línea @25°C	IL	10 A
Modo(s) de protección		Modo común
Corriente de choque <i>Prueba 10/350µs x 2 - categoría D1</i>	limp	1 kA
Corriente de descarga nominal <i>Prueba 8/20µs x 10 - categoría C2</i>	I _n	5 kA
Potencia máx.		190 W
DC Pass		Yes
Resistencia de aislamiento	IR	≥10 GOhms
RF Power	W	190.0000
Return Loss	db	>20
VSWR	:1	<1.25
Max Total Discharge Current	kA	10.0000
Max Discharge Current	kA	10.0000
RF SPD TYPE		UL497E LISTED
TENSION	(V)	48
AC/DC/DC PV/RF		RF
WIRES		1W+GROUND
LINE CURRENT MAX	(A)	10
POWER RATING	(W)	240
AMBIENT MIN	(C)	-40
AMBIENT MAX	(C)	+85
RESIDUAL VOLTAGE	(V)	1000
IMAX	(kA)	20
FREQUENCY RANGE	(GHz)	0-6.9
INSERTION LOSS (@ FREQ)	(db)	<0.2
RETURN LOSS	(db)	>22
VSWR		<1.25:1
IMPEDANCE	Ω	50
Instalación		
Operating Temperature	°C	-45.0000
Operating Temperature	°C	85.0000
Operating Temperature	°F	-50.0000
Operating Temperature	°F	85.0000
Operating Relative Humidity	%RH	Can be submerged
Operating Altitude	Ft	2000.0000
Operating Altitude	Ft	6500.0000
Housing/Enclosure material		Cu, Zn, Sn plated Brass
Mounting		Bracket or through hole
IP Environmental rating		IP65
NEMA Environmental rating		NEMA 4
Installation Location		Indoor / outdoor
Spare part		BA HF 250/20
Accesorio		BK
Product Dimension	mm	71.0000
Product Dimension	mm	25.0000
Product Dimension	mm	13.8000
Product Dimension	In	2.8000
Product Dimension	In	0.9800
Product Dimension	In	0.5400
Miscelánea		
Individual Pack		No

P8AX25-6G-4310/MF

Storage Temperature	°C	-40.0000
Storage Temperature	°C	85.0000
Storage Temperature	°F	-40.0000
Storage Temperature	°F	85.0000
Características mecánicas		
Tecnología		Descargador de gas
Conexión a la red		Conector 4.3-10 Macho/Hembra
Modo de fallo		Corto-circuito
Contact		Bronce/Superficie Au-Ag
aislamiento		PTFE
Peso		0.180 kg
TECNOLOGIA		GDT
FORMA DE CONEXION		SERIES CONNECTOR, BI-DIRECTIONAL
CONNECTOR TYPE		N
GENDER		MALE TO FEMALE
MONTAJE		BULKHEAD, OPTIONAL BRACKET
MATERIAL		Cu, Zn, Sn plated Brass, PTFE
NEMA RATING (IP RATING)		NEMA 6P (IP67)
DIMENSIONS		See diagram
WEIGHT		0.30 lbs
SPARE PART		BA HF 250/20
Normas		
Conformidad RoHs		Si
UL STANDARD		UL497E
UL CATEGORY		QVLA
UL FILE NUMBER		E349646
NORMAS		NOM-003-SCFI-2014, NOM-001-SCFI-1993
ENVIRONMENTAL STANDARDS		ROHS
Código		
68904		