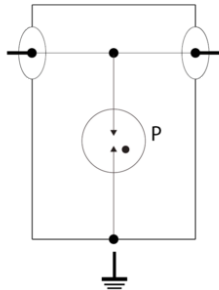
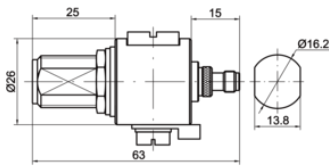




↳ 4GHz Bi-Directional Coaxial Surge Protector - High Energy GDT Technology - Low Insertion Loss - Field Replaceable GDT - Waterproof Design - DC Pass - UL497E Listed



### Características eléctricas

Tensión DC máx. de operación	Uc	400 Vdc
Gama de frecuencia	f	DC-3.5 GHz
Perdida de inserción		< 0.2 dB
Return loss		> 20 dB
Impedancia		50 ohms
VSWR - ROE		<1.2:1
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>	Iimp	1 kA
Corriente de descarga nominal <i>Prueba 8/20µs x 10 - categoría C2</i>	In	5 kA
Potencia máx.		275 W
DC Pass		Yes
Resistencia de aislamiento	IR	≥10 GOhms
RF Power	W	780.0000
Return Loss	db	>20
VSWR	:1	<1.2:1
Max Total Discharge Current	kA	20.0000
Max Discharge Current	kA	20.0000
RF SPD TYPE		UL497E LISTED
TENSION	(V)	48
AC/DC/DC PV/RF		RF
WIRES		1W+GROUND
LINE CURRENT MAX	(A)	10
AMBIENT MIN	(C)	-40
AMBIENT MAX	(C)	+85
IMAX	(kA)	20
FREQUENCY RANGE	(GHz)	0-4.0
INSERTION LOSS (@ FREQ)	(db)	<0.2
RETURN LOSS	(db)	>22
VSWR		<1.25:1

### 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		BB HF 500/20
Accesorio		BK
Product Dimension	mm	64.0000
Product Dimension	mm	26.0000
Product Dimension	mm	13.8000
Product Dimension	In	2.5100
Product Dimension	In	1.0200
Product Dimension	In	0.5400

### Miscelánea

Individual Pack		No
Storage Temperature	°C	-40.0000

Storage Temperature	°C	85.0000
Storage Temperature	°F	-40.0000
Storage Temperature	°F	85.0000
<b>Características mecánicas</b>		
Tecnología		Descargador de gas
Conexión a la red		Conector N Hembra / SMA Hembra
Modo de fallo		Corto-circuito
Contact		Bronce/Superficie Au-Ag
aislamiento		PTFE
TECNOLOGIA		GDT
FORMA DE CONEXION		SERIES CONNECTOR, BI-DIRECTIONAL
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
<b>Normas</b>		
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
<b>Código</b>		
<b>611826</b>		