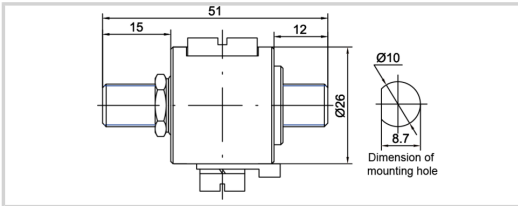


P8AX09-F/FF



- RF coaxial surge protector
- 2 GHz
- 25 W
- Connectors :F
- Low insertion loss
- Removable GDT
- DC-pass
- Bi-directional protection



Electrical Characteristics		
Frequency range	f	DC-2 GHz
Insertion loss		< 0.5 dB
Return loss		> 18 dB
Impedance		75 ohms
VSWR		< 1.3:1
Max. load current	IL	10 A
Residual Current (Leakage current to Ground)	Ipe	None
Max. discharge current (max. withstand @ 8/20 µs by pole)	I <sub>max</sub>	20 kA
Protection mode(s)		Common mode
Protection level(@1kV/µs (C3) )	Up	< 650 V
Impulse current(2 x 10/350µs Test - D1 Category)	I <sub>imp</sub>	1 kA
Nominal discharge current(8/20µs Test x 10 - C2 Category)	I <sub>n</sub>	5 kA
Max Power		25 W
Typical let through energy((50 ohms) input 4kV 1.2/50µs - 2kA 8/20µs)		300 µJ
DC Pass		true
Insulation resistance	IR	≥10 GOhms
Mechanical Characteristics		
Technology		Gas discharge tube
Connection to Network		Connector F Female/Female
Mounting		Feedthrough
Housing material		Brass/Surface plating: Cu Zn Sn
Operating temperature	Tu	-40/+85°C
Protection rating		IP66
Outdoor application		Yes
Failsafe mode		Short-circuit
Disconnection indicator		Transmission interrupt
Spare module(s)		BBHF-90V
Dimensions		See diagram
Contacts		Bronze/Surface Au-Ag
Weight		0.096 kg
Standards		
Standards compliance		IEC 61643-21 / EN 61643-21 / UL497C / UL497E
RohS compliance		Yes
Part number		
60211		

Maahantuonti ja myynti:

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