



- Low Frequency Coaxial Surge Protector
- High Energy GDT Technology
- Bi-Directional Protection
- IP20 or IP65 Classification
- RoHS 6 Compliant
- Waterproof Design
- Bi-directional

Installation		
Operating Temperature(Min)	°C	-40.0000
Operating Temperature(Max)	°C	85.0000
Operating Temperature(Min)	°F	-40.0000
Operating Temperature(Max)	°F	85.0000
Operating Relative Humidity(Max)	%RH	95
Operating Altitude(Max)	m	2000.0000
Operating Altitude(Max)	Ft	6500.0000
Housing/Enclosure material		BRASS
Mounting		Surface mount
IP Environmental rating(IP)		IP20
Installation Location		Indoor / outdoor
Accessories		90° Stainless steel bracket
Product Dimension(L)	mm	82.4000
Product Dimension(W)	mm	30.8000
Product Dimension(L)	In	3.2400
Product Dimension(W)	In	1.1900
Miscellaneous		
Individual Pack		No
Storage Temperature(Min)	°C	-40.0000
Storage Temperature(Max)	°C	85.0000
Storage Temperature(Min)	°F	-40.0000
Storage Temperature(Max)	°F	85.0000
Storage Relative Humidity(Max)	%RH	95.0000
Installation		
Cable type		Coax
Electrical Characteristics		
Insulation resistance	IR	≥10 GOhms
RF Power(Maximum)	W	25.0000
Return Loss(Minimum)	db	>20
VSWR(Maximum)	:1	<1.3:1
Max Discharge Current(I _{max} [8/20µs x 1])	kA	20.0000
Max Total Discharge Current(I _{max} [8/20µs x 1])	kA	20.0000
Max Discharge Current(I _{max} [8/20µs x 1])	kA	20.0000
Max Discharge Current(I _{max} [8/20µs x 1])	kA	20.0000
Max Discharge Current(I _{max} [8/20µs x 1])	kA	20.0000
Let through Voltage(at In)	V	600.0000
DC Pass		No
Mechanical Characteristics		
Technology		GDT+Filter
Dimensions		See diagram
Standards		
Standards compliance		IEC 61643-21 / EN 61643-21 / UL497C / UL497E
Part number		
631652		

