



Electrical Characteristics		
Insertion loss		< 1 dB
Return loss		> 20 dB
Impedance		50 ohms
VSWR		<1.2:1
Max. load current	IL	0.5 A
Max. discharge current(max. withstand @ 8/20 μs by pole)	Imax	20 kA
Protection mode(s)		Common mode
Protection level (@ In 8/20μs)	Up	< 600 V
Impulse current(2 x 10/350μs Test - D1 Category)	Iimp	2.5 kA
Nominal discharge current(8/20μs Test x 10 - C2 Category)	In	5 kA
Max Power		25 W
DC Pass		false
Insulation resistance	IR	≥10 GOhms
Mechanical Characteristics		
Technology		GDT+Filter
Connection to Network		Connector N Male/Female
Mounting		On plate
Housing material		Brass
Operating temperature	Tu	-40/+85°C
Protection rating		IP55
Dimensions		See diagram
Standards		
Standards compliance		IEC 61643-21 / EN 61643-21 / UL497C / UL497E
Part number		
<b>631653</b>		

