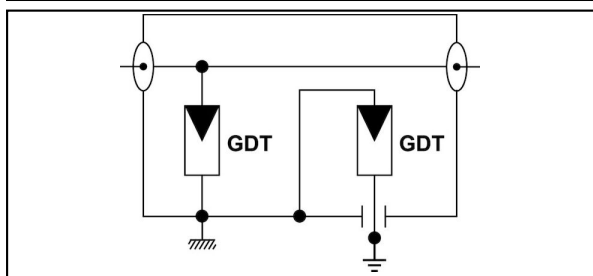
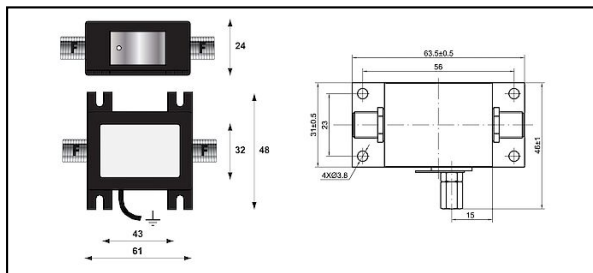
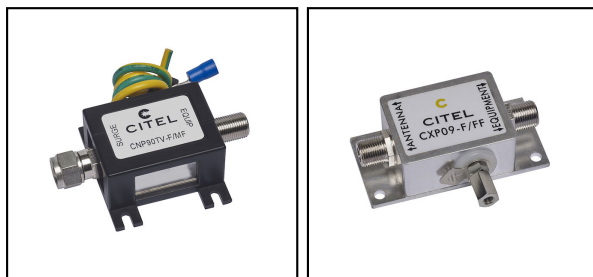










## Coaxial conductor

■ **CNP / CXP** Surge protection DLU-06D3

Article-Nr.	E-Number	 A	 MHz	 kV $U_p$	 kA $I_{max}$	 kA $I_{imp}$	 ns $t_A$	 kA $i_n$		 VE Emb.
296.059.000	966 803 005	M/F	0 - 1000	<0.6	20	2.5	≤100	5		1
296.059.001	966 803 105	F/F	0 - 1000	<0.6	20	2.5	≤100	2.5		1
296.076.724	966 803 305	F/F	0 - 1000	<0.7	20	2.5	≤100	5		1

## Technical Specifications: Surge protection DLU-06D3 CNP / CXP

	296.059.000	296.059.001	296.076.724
Plug connector model A	M/F	F/F	
Applications with interface	TV, Radio	TV, Satellit oder Kabel	
Operating voltage max. [UcDC]	75 V		
Nominal line voltage Un DC	75 V		60 V
Impulse current [Iimp]_(10/350)	2.5 kA		
Nominal discharge surge current (8/20)	5 kA	2.5 kA	5 kA
Nominal load current	0.5 A		
Response time [ta]	≤100 ns		
Temperature range	-40 - 80 °C		
Mounting on	Wand/Montageplatte		
Material housing			Metal
Signaling on the device	None		
Frequency range	0 - 1000 MHz		
Voltage protection level max. (by In) [Up]	<0.6 kV	<0.6 kV	<0.7 kV
Frequency	0 - 1000 Hz		
Discharge current max. [Imax]	20 kA		
With remote signalling contact	No		
Voltage protection level core/earth [Up]	600 V		
Mounting method	Connector/Kabeladapter		
Connection 1	F-Connector		
Limiting frequency	1000 MHz		
Nominal discharge current [In]	16	10	
Standards			
Test standards International	IEC 61643-21		
Test standards USA	UL497C, UL497E		
Test standards Europe	EN 61643-21		
Commercial specification			
Customs number	85363000		
country of origin	ZA*		
Logistic specification			
VPE Weight	0.064 kg	0.062 kg	0.06 kg