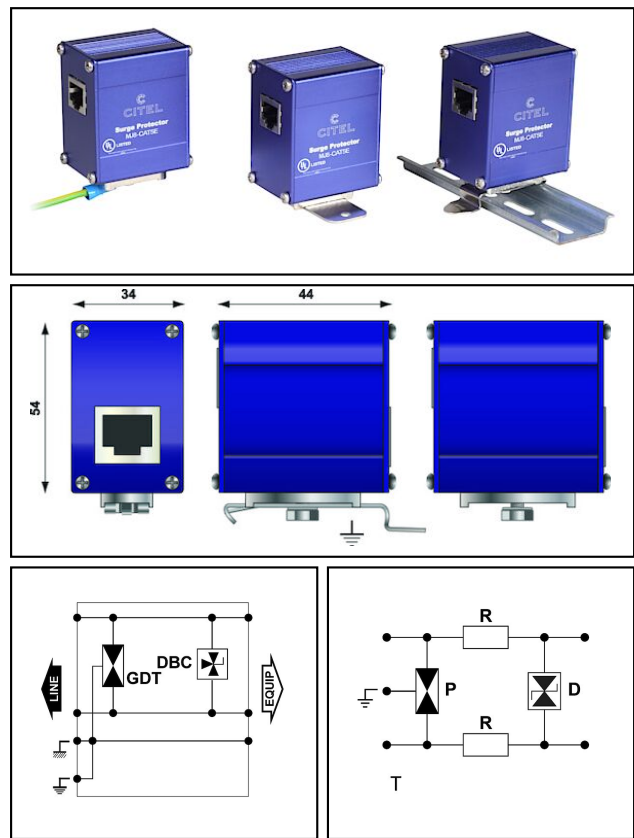


Informatics, Telecommunication

MJ 8 Surge protection MJ8-POE-C6A



Characteristics
These surge protectors are designed to protect sensitive telecom terminals (modems, fax machines, ISDN-telephones...). This surge protector features in/out RJ45 and RJ11 connectors. Different types of installation possible.

Legend
a) POE-A and POE-B compatible

Article-Nr.	E-Number		 Mbits		 U_P	 I_n				 VE Emb.
296.581.541	970 517 103	POE++	10Gbps/500MHz	8	0.07	2			a)	1

Technical Specifications: Surge protection MJ8-POE-C6A MJ 8

Article No.	296.581.541
Operating voltage max. [UcDC]	60 V
Nominal line voltage Un DC	48 V
Nominal discharge surge current (8/20)	2 kA
Nominal load current	2 A
Voltage protection level [Up]	0.07 kV
Fault indication	Signalunterbruch
Material housing	Metal
Signaling on the device	None
Max. Transmission rate/Frequency	10Gbps/500MHz
With remote signalling contact	No
Nominal discharge current [In]	2
Mounting method	DIN rail (top hat rail) 35 mm
Degree of protection (IP)	IP20
Applications with interface	POE++
Number of wires	8
Impulse current [Iimp]_(10/350)	0.5 kA
Voltage protection level L-N [Up]	0.07 kV
Signal nominal voltage DC	48 V
Signal - maximum continuous voltage DC	60 V
Signal nominal load current	2 A
Standards	
Test standards International	IEC 61643-21
Test standards USA	UL497A&B
comment	
Commercial specification	a)
Customs number	85363000
country of origin	undefined
Texte	
comment	a)
Logistic specification	
VPE Weight	0.154 kg

