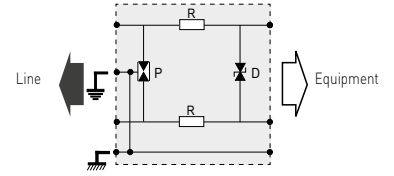
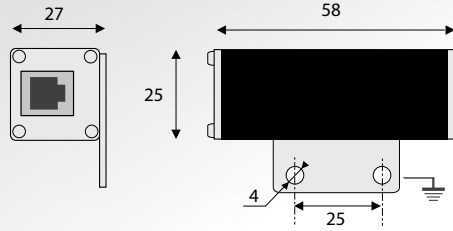
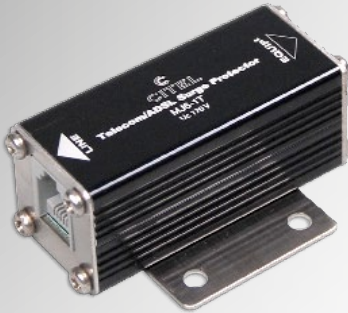


RJ11 Telecom Surge Protectors MJ6-1T



CITEL



P : 3-pole gas tube
R : Resistor
D : Clamping Diode

- Protection for one telephone line
- For PSTN, ADSL lines
- Quick installation
- RJ11 connectors
- IEC 61643-21 compliance
- UL497A

Characteristics

CITEL Model		MJ6-1T
Description		RJ11 surge protector for 1 telephone line
Network		RTC, ADSL2, SDSL, 1 pair
Max. data rate		30 Mbps
SPD configuration		1-pair + shielded
Pin outs		1-pair (3-4)
Nominal line voltage	Un	150 V
Max. DC operating voltage	Uc	170 Vdc
Max. Load current (if connection serie)	IL	300 mA
Max. frequency	f max	> 10 MHz
Insertion loss		< 1 dB
Line/Ground Nominal discharge current <i>8/20µs Test x 10 - C2 category</i>	In	2500 A
Nominal discharge current Line/Line <i>8/20µs Test x 10 - C2 category</i>	In	2500 A
Impulse current - <i>2 x 10/350µs Test - D1 Category</i>	Iimp	500 A
Protection level	Up	220 V
Failsafe behavior		Short-circuit
Mechanical characteristics		
Dimensions		see diagram
Format		RJ11 Connector
Connection to Network		RJ11 connector female input/output
Disconnection indicator		transmission interrupt
Mounting		Mounting flange, Screw lug
Operating temperature		-40/+85°C
Protection rating		IP20
Housing material		Aluminium
Standards compliance		IEC 61643-21 / EN 61643-21 / UL497A
Part number		560402

