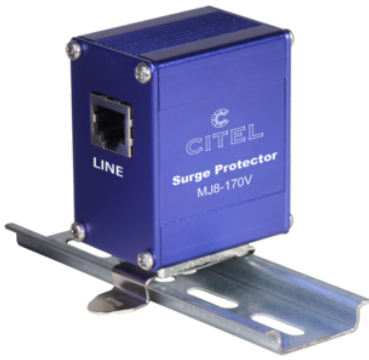
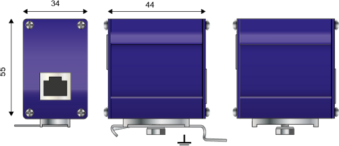
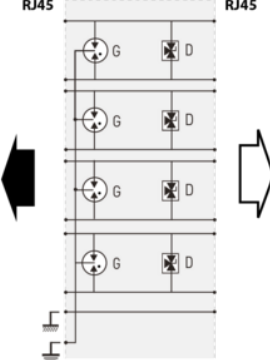


MJ8-170V



- Telecom line surge protector
- PSTN or ADSL line
- 4-pair
- Instantaneous installation
- RJ45 connector
- UL497A



	Electrical Characteristics	
	Network	RTC, ADSL2, VDSL2 - 4 pairs
	Nominal line voltage	Un 150 Vdc
	Max. DC operating voltage	Uc 170 Vdc
	Max. frequency	f max. > 10 MHz
	Max. data rate	30 Mbps
	Insertion loss	< 1 dB
	Max. load current	IL 1000 mA
	Protection level Following the test category C3 (IEC61643-21) - Line/Line	Up 220 V
	Impulse current 2 x 10/350µs Test - D1 Category	Iimp 500 A
	Line/Line Nominal discharge current C2 Category	In L/L 500 A
	Line/Ground Nominal discharge current 8 /20µs Test x 10 - C2 Category	In L/PE 2000 A
 <p>P: 3-electrode GDT D: Clamping diode</p>	Mechanical Characteristics	
	Technology	GDT+Clamping diode
	SPD configuration	4 pairs+shielded
	Connection to Network	RJ45 connector Female input/output
	Format	Connector RJ45
	Mounting	Mounting flange,Screw lug, DIN Rail
	Accessory(s) provided	DIN rail adapter, screw, screw nut, earthing plate, countersunk screw, cable shoe
	Housing material	Aluminium
	Operating temperature	Tu -40/+85°C
	Protection rating	IP20
	Failsafe mode	Short-circuit - transmission cut-off
	Pinout	4-pairs (1-2)(3-6)(4-5)(7-8)
	Dimensions	See diagram
	Weight	0.112 kg
Standards		
	Standards compliance	IEC 61643-21 / EN 61643-21 / UL497A
Part number		
560203		