



# Multi-outlet Strip Surge Protectors

## PARASURGE MULTI



CITEL offers a wide range of surge protectors in multi-outlet strip format. The various available versions allow the protection against lightning surge voltages of different types of sensitive equipment, such as personal computer or TV/Video systems.

This «multi-outlet strip» format allows a convenient, fast and error-free installation by the end user and replace a standard multi-outlet strip.

This range of surge protectors is available with French and German plugs/outlets.

The specific shape of the strip allows easy cord management.

### Parasurge Multi D

6-outlet strip built in with surge protection circuit for AC network. It is based on gas tube and varistors hybrid association, with thermal safety to comply IEC 61643-1 standard.

It is equipped with switch and light indicators for surge protection status (active or disconnected) and AC voltage status (voltage on/voltage off).

### Parasurge Multi D/TEL

5-outlet strip, similar to Parasurge Multi D, but with an extra surge protection circuit for telecom line (PSTN or ADSL). This unit is connected by its cord on the wall AC outlet and the telecom line is connected on the RJ11 connectors of the Parasurge Multi D/Tel.

This surge protector is especially dedicated to personal computer system equipped with modem.

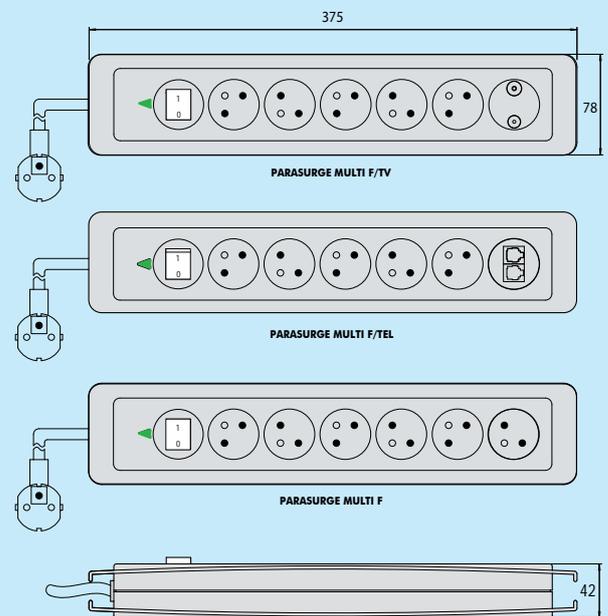
### Parasurge Multi D/TV

5-outlet strip, similar to Parasurge D, but with an extra surge protection circuit for TV antenna or cable.

This unit is connected by its cord on the wall AC outlet and the TV line is connected on the TV connectors of the Parasurge Multi D/TV.

This surge protector is especially dedicated to Home Cinema installation with TV antenna or Cable TV connection.

## Dimensions (in mm)



## Characteristics

Parasurge Multi (AC parameters for all the models)		
Nominal voltage	230 V single phase	
Max. operating voltage (Uc)	250 Vac	
Maximum line current	16 A	
Protection level (Up)	1.5 kV	
Max. discharge current (Imax)	5 kA (1 x 8/20µs)	
Nominal discharge current (In)	2.5 kA (15 x 8/20µs)	
Safety disconnection	Disconnection by internal fuse	
AC voltage on	Light switch on	
Surge protection active	Green light on	
Compliance	IEC 61643-1	
Combined versions for :	Telecom-ADSL	TV antenna-sat.-cable
Models :		
- French plug/outlets	Parasurge Multi F/TEL	Parasurge Multi F/TV
- German plug/outlets	Parasurge Multi D/TEL	Parasurge Multi D/TV
Connector	RJ11	Coax. IEC et Coax. F
Max. line voltage	180 V	70 V
Protection level (Up)	240 V	300 V
Maximum discharge current (Imax)	5 kA	5 kA
Nominal discharge current (In)	2.5 kA	2.5 kA

- «Multi-outlet strip» Surge Protectors
  - 6-outlet version
  - 5-outlet + Telecom/AC version (Fax, Modem...)
  - 5-outlet + TV/AC version (antenna, satellite, cable)
- French or German outlets
- Protection and AC voltage status indicators
- General switch
- Complies with IEC 61643-1