

DATA SHEET

SurgeDefender

CE

Surge voltage limiting device with protective fuse and LED function indicator.

The use of different feedings with respect to the other types of loadings is recommended to avoid reliability problems of electric and electronic devices due to impulsive surge voltage .

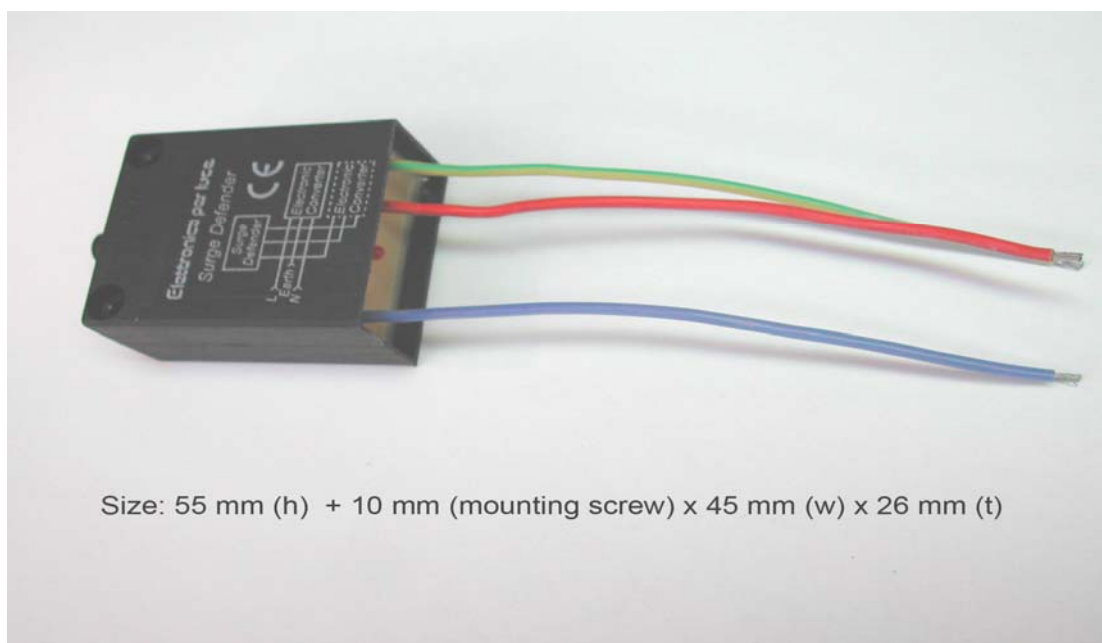
It is also recommended that the feeding lines of the electronic supplies be protected with the *SurgeDefender* module (one unit at the beginning of each feeding line), especially in the most important installations.

The *SurgeDefender* shall be installed parallel to the loading. To obtain a good performance it is necessary that the connection to ground be suitable.

The *SurgeDefender* is supplied with a fuse. If with a 230 volt feeding the Led remains switched off it means that the fuse has tripped and the device is no longer able to act as protection therefore it needs to be replaced.

Electric data:

Voltage:	230 v. ac	50/60 Hz.
Current:	Max. 4.500 A(8/20 μ s)	
Tripping Voltage:	300 volt ac	
Energy absorbed:	75 J	



Electrical connection

