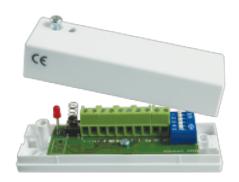


CD 500

Shock detector Replaced by CD 550

Product:

Tension de l'alimentation	8 - 15 V DC
Appel de courant (veille)	8 mA
Appel de courant (alarme)	10 mA
Sortie alarme	Relay, NC
Cote commutateur	35V / 100mA
Autoprotection / Cote	NC, 35V / 50mA
Température de fonctionnement	-10°C - +70°C
Dimensions (L x I x h) mm	80 x 23 x 20 mm



Product description:

The CD 500 Shock Detector mounts on various objects providing their reliable protection. The CD 500 detects and indicates any attempt to break into the object using

tools applied with much power, or even explosives. This detector senses momentary high amplitude vibrations. It includes a programmable event counter which makes the

detector trip an alarm once the pre-programmed number of events (1, 2, 3 or 4) have occurred. Still the detection of an explosion trips an alarm regardless of the number of the counted events.

The CD 500 is based on an advanced signal processing algorithm microcontroller offering digital processing of the recorded events which translates into operation reliability and immunity to ambient interferences.