## CENTRAL SECURITY DISTRIBUTION

An Anixter Company

## **DATASHEET**

CSD-2002

## OVERVIEW

The CSD-2002 is a magnetic contact that is widely used for alarm system (panel) to detect the state of a door. It consists of a reed switch part and a magnet part. When the door is closed, the reed switch is effected by the magnet and turns ON; when the door is open, the reed switch is effected by the magnet and turns OFF, triggering the alarm.

## SPECIFICATIONS

Approved	CE / FCC / RoHS
Contact type	NC——Switch ON when magnet nearly (NO&COM are available)
Operating Gap	≥20mm (Undisturbed test)
Max. switching voltage:	100V DC/AC
Max. switching current	0.5A
Operating Load	10W
Working Temperature	-20—80 degrees
Working Life	>100000 times
Connection Type	350mm 1007/22# AWG
Material	ABS
Colour	White / Brown
Packaging	10 sets/bag,600 sets/ctn
G.W.	15KGS







