# TSD800
## Magnetic door sensor

## Short description

TSD800 is a magnetic door sensor with leads. The sensor has a relay ("dry contact") output. The robust design makes it an ideal choice for either metal or wooden doors and windows.
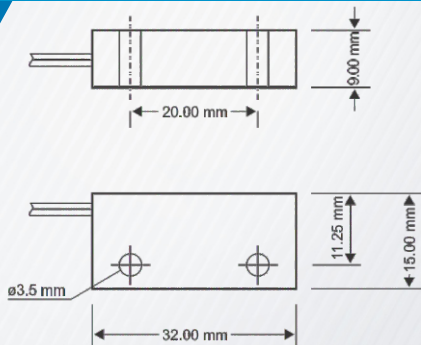
## Applications

- Door or window monitoring security;
- Open window detection for hotel and offices HVAC systems;
- Server rooms and data centers door opening monitoring;
- Building management system (BMS).

## Technical parameters

| Parameter | Value | Parameter | Value |
|---|---|---|---|
| Max switching voltage | 30V | Housing | Zink alloy |
| Max switching current | 0.2A | Contact | Closed when both parts are close to each other |

## Drawings



## Usage

Can be used with following **TERACOM** controllers

- TCW241   - TCW220   - TCW260    - TCG140   - TCG120     - TCW122B-CM