

TL-DC-10CM

TANLock Rack handle - Door contact 10cm

DESCRIPTION

iProtect not only offers a modern and flexible Access Management System to secure buildings and other locations, but also offers an efficient way to protect your knowledge, processes and data through a central and tamper-proof locking system, the "TANLock Rack handle".

Maximum 2 door contacts can be connected to 1 TANLock Rack handle. 1 for monitoring the door and 1 for monitoring a side panel of the cabinet. Each door contact is equipped with a cable and a appropriate connector. The door contact can be ordered with a cable length of 10cm, 2m or 3m.

FEATURES

Suitable to monitor the door

Suitable to monitor the side panel



Electrical Characteristics @25C

| | | |
|---------------------------------|--------|------------------|
| Contact from | | A |
| Contact rating max. | W / VA | 10 |
| Switching voltage max. | VDC | 200 |
| | VAC | 140 |
| Switching current max | A | 1.0 |
| Carry current max | A | 1.2 |
| Breakdown voltage max. | VDC | 240 |
| Total resistance max. (linital) | O | 1 |
| Insulation resistance min. | O | 10 ¹⁰ |

Magnetical Characteristics (of unmodified Reed Switch) @25C

| | | |
|--------------------------|----|-------|
| Pull in range available | AT | 10-13 |
| Drop out min. | AT | 4 |
| Test coil | TC | 014 |
| Test equipment tolerance | AT | 2 |

Operating Characteristics (un unmodified Reed Switch) @25C

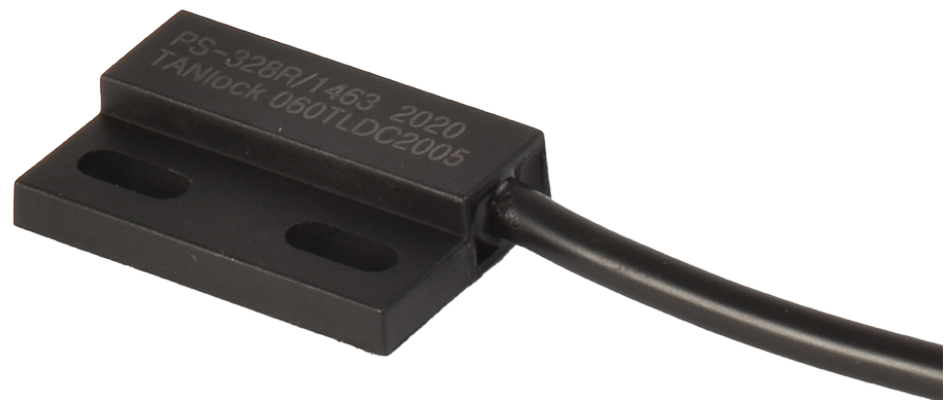
| | | |
|----------------------------------|----|------|
| Switching frequency max. | Hz | 500 |
| Resonant frequency typ. | Hz | 4000 |
| Operate time max. (incl. bounce) | ms | 1.0 |
| Release time max. | ms | 0.4 |

Environmental Characteristics

| | | |
|------------------------|---|------------|
| Operating temperature | C | -40 to +85 |
| Storage temperature | C | -40 to +70 |
| Vibration (50-2000 Hz) | g | 20 |
| Shock(1/2 sin 11 ms) | g | 100 |







RELATED



FATH TL3-UN-B
TANLock Rack handle - RFID



FATH TL3-UN-Pin-B
TANLock Rack handle - RFID with PIN



FATH TL3-UN-MO-B
TANLock Rack handle - RFID / mechanical overwrite



FATH TL3-UN-Pin-MO-B
TANLock Rack handle- RFID with PIN / mechanical overwrite



FATH TL-DC-2m
TANLock Rack handle - Door contact 2m



FATH TL-DC-3m
TANLock Rack handle - Door contact 3m