SEC DMFD ATM



FEATURES

- Digital Multi Function Detector designed for ATM application.
- Micro controller based.
- Detects vibration, breaking of glass, cutting of metal grills/aluminium frames etc
- Operates on multiple advanced detection logics for added security.
- Sensor is triggered if 3 knocks are detected within 30 seconds (subject to knocks being equal to or higher than sensitivity level).
- Sensor is triggered if a big knock (2X or higher then set sensitivity level) is detected
- Sensor is triggered if continuous vibration is detected for 5 seconds.
- Any one detection logic required to trigger the sensor.
- High-Low sensitivity adjustment jumper
- Further sensitivity adjustment preset
- Aesthetic compact design for variable installation
- No moving parts

TECHNICAL SPECIFICATIONS

ELECTRICAL

Operating Voltage : 12V DC
Supply Current Standby : 20ma
Supply Current Triggered 10ma

Output: Normally closed potential free contact

Sensor : Piezo Electric **ENVIRONMENTAL**

Operating Temperature: 0C to 45C Storage Temperature: -20C to 60C

Maximum humidity: 95% non-condensing

Environment: Residential / Commercial / Light Industrial

PHYSICAL

Dimensions: 82 mm x 32 mm x 19 mm

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