MATCHWELL-SCIA PRODUCT PORTFOLIO

Safety Controls Interlocks and Alarms



EMERGENCY EXIT DOOR ALARM PANEL

Safety in Emergency MODEL: MTS-EDAP

PRODUCT DESCRIPTION

The Panel provides reliable method to detect the status of an Emergency Door.

The Panel operates on Read Sensors and Magnet to carry out the sensing function.

The Emergency Door Alarm Panel gets connected to Exit Doors, to alert the occupants,

in case any Emergency Exit Door opens.

This facilitates self-evacuation of occupants, in the event of Emergency

TECHNICAL SPECIFICATIONS

Main Power Supply : $230VAC \pm 10\%$

Stand-By Power : Battery Back-Up with Built-in Charger

Charger Capacity : 7 Amp. Hour Battery.

Operating Supply : 24VDC

PRODUCT CONSTRUCTION

The enclosure is of CRCA Sheet construction with powder coated finish.

The Provision for Cable entry, at the Top of Cabinet is of Size 17 mm dia,

Knock outs. The Panel has provision for battery, to accommodate 2 Nos. 12 Volt,

7Ah batteries, with built-in charger.

The front Panel, is mounted with Components

Tactile switches 20X4 line Dot Matrix LCD LED indicators

Electrical Cable

2 CoreX 1.5 Sq mm

Quality and Performance Test

Internal Factory Test Procedure is carried out progressively, during Manufacture of Product.

PRODUCT FEATURES

The Panel Supports 8 No's Exit Doors and gives indication of Door or Doors in the open condition. In the status of open condition, the Alarm/Hooter gets activated.

Optional: The Panel operating capacity of handling number of doors, can be extended, to suit client requirement.

EMERGENCY EXIT DOOR ALARM PANEL

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