DMN700G

Manual Callpoint, Emergency Door Release, Flush Mount, Green, Free Contact, Break Glass

General

Installation efficiency, flexibility and full compliance with the latest standards are at the heart of the new MCP indoor call point range.

Installation

Installation time and ultimately cost, are of paramount importance. The MCP range directly reflects this need by providing a unique 'plug and play' concept designed specifically to reduce installation time. All new MCP products utilise a special terminal block, where all initial installation cabling is terminated. This terminal block is then simply connected to the back of the MCP. Simple, but effective, with no re-termination required and no time wasted.

Options and approvals

Through new standards and legislation, both break glass and re-settable operating elements may now be used. To provide the greatest 'flex-ability', the new MCP range can be configured as either a break glass or re-settable unit by simply changing from one element to another. No other additional parts or alternative products are required.

Full compliance with the latest standards is essential and the new MCP indoor call point range is fully approved to the latest EN54-11 standard

Details

- Specifically for door security and evacuation
- Enhanced aesthetics
- Easy to install (plug and play)
- Surface mount options
- Protection hinged cover with Anti-Tamper facility
- Backward compatibale
- Key test facility
- May be used with glass or resettable element
- Easy to replace glass
- High quality micro switch
- Fully approved to the latest standards

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Technical specifications

General

Status indication	Alarm flag
Compatibility	Conventional alarm systems
Connectivity	2-wire zone

Electrical

Cable specification	0.5 - 2.5 mm² (termination)
No. of cable cores	2

Detection

Detection principle	Manual activation
Monitoring	Activated, Off
Installation height	Determined by local regulations

Output

Output quantity	2
Output type and rating	2 A @ 30 VDC, resistive load

Physical

Net weight	110 g
Colour	Green
Mounting type	Back box, Recessed mount
Material (body)	PC / ABS
Functional marking	Running man

Environmental

Vandal proof	No
Operating temperature	-10 to +55°C
Storage temperature	-10 to +55°C
Relative humidity	0 to 95% noncondensing
Environment	Indoor
IP rating	IP24D

Regulatory

Compliancy	CE, REACH, RoHS 2, WEEE
Certification	CE

Compatible products

Category	Reference	Description
Detection device	DM711	EN54 Universal glass, Aritech branded
Detection device	DMN782	Hinged Transparent MCP Protection Cover
Detection device	DMN798	Breakable Seal For Manual Call Points
Detection device	DMN800	Resettable Element For Manual Call Point