DMN702G

MCP Green, emergency door release, double pole free contact, surface mount with glass

General

The DMN702G is a green manual call point for surface mount applications. It offers double pole, changeover contacts with common, normally open and normally closed connections. It is supplied with a EN54 breakable glass and test key.

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.



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

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Technical specifications

General

Status indication	Alarm Flag
Compatibility	Conventional detection systems

Electrical

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

Detection

Detection principle	Manual activation
Installation height	Determined by local regulation

Output

Output type and rating	2A @ 30 VDC (resistive load)

Physical

Net weight	110 g
Colour	Green
Mounting type	Back box
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	DM715	EN54 Universal MCP glass, without branding
Detection device	DM788GR	Surface Mount Box Without Connectors, Green
Detection device	DMN782	Hinged transparent MCP protection cover

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