DMN700GE

Manual Callpoint, Green, Emergency Door Release, Free Contact, Outdoor, Surface Mount With Glass

General

The DMN700GE is a weather proof MCP, designed for outdoor application with an IP67 ingress protection rating. It comes with snap on connections, which ensure ease of installation and maintenance. Assembly of the unit is also made easy with a simple snap on fit, and 4 screws to secure the unit.

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 glass and re-settable operating elements may be used. To provide the greatest 'flex-ability', the new MCP range can be configured as either 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
- Easy to install
- With break glass or resettable element
- Easy to replace glass
- High quality micro switch
- IP67 rated

DMN700GE

Manual Callpoint, Green, Emergency Door Release, Free Contact, Outdoor, Surface Mount With Glass

Technical specifications

General

Status indication	Alarm flag
Compatibility	Conventional alarm systems
Connectivity	2 core cable

Electrical

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

Detection

Detection principle	Manual activation
Monitoring	Activated, Released
Installation height	Determined by local regulation

Output

Output quantity	1
Output type and rating	2 A @ 30 VDC (resistive load)

Physical

Physical dimensions	98 x 94 x 70 mm (W x H x D)
Net weight	270 g
Colour	Green (RAL 6016)
Mounting type	Back box, Surface mount
Material (body)	PC / ABS
Functional marking	Running man

Environmental

Vandal proof	No
Operating temperature	-30 to +70°C
Relative humidity	0 to 95% noncondensing
Environment	Indoor, Outdoor
IP rating	IP67

Regulatory

Compliancy	CE, REACH, RoHS 2, WEEE
Certification	CE

Compatible products

Category	Reference	Description
Detection device	DM711	EN54 Universal glass, Aritech branded
Detection device	DM715	EN54 Universal MCP Glass (Without Branding)
Detection device	DMN782	Hinged Transparent MCP Protection Cover
Detection device	DMN784	Replacement Test Key For Manual Call Points (10 Pack)
Detection device	DMN789	Replacement Pluggable Connectors For Manual Call Points (10 Pack)