

DMN700R470

Conventional MCP, Flush Mount, RED, 470O & Free Contact w/ Glass

General

The DMN700R470 is a red manual call point for flush mount applications. It has an internal 470 ohm series resistor and a potential free contact. It is supplied with a break glass and test key. Surface mount applications require the addition of the DMN787 surface mount box.

Installation

Installation efficiency, flexibility and full compliance with the latest standards are at the heart of the DMN700 MCP indoor call point range. Installation time and ultimately cost, are of paramount importance.

The DMN700 range directly reflects this need by providing a unique 'plug and play' concept designed specifically to reduce installation time. All DMN700 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 be used. To provide the greatest 'flex-ability', the DMN700 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.



Standard Features

- Enhanced aesthetics
- Easy to install (plug and play)
- Surface mount options
- Protection hinged cover with Anti-Tamper facility
- Backward compatible
- 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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Specifications

Cable Termination	0.5 - 2.5 mm ²
Max. contact rating (resistive load)	2A @ 30 VDC
Series resistor	470 Ohm
Mechanical	
Material	PC/ABS
Weight	110g
Colour	Red
Environmental	
Operating temperature	-10°C to +55°C
Storage temperature	-10°C to +55°C
Relative humidity (non-condensing)	0-95%
IP Rating	IP24D

Ordering Information

Part No.	Description
DMN700R470	Conventional MCP, Flush Mount, RED, 470O & Free Contact w/ Glass
DMN787	Surface mounting box with earth connector, red
DM783	
DM790	Flush mount cradle with connectors
DM795	Flush mount cradle, connectors & forkgrrips
DM711	EN54 universal glass ARITECH branded
DM715	EN54 Universal MCP Glass (without branding)
DMN800	Resettable Element for Manual Call Point
DMN782	Hinged transparent MCP protection cover
DMN798	Breakable Seal for Manual Call Points