



Product Data Sheet

DMN700R100-KITR

Manual callpoint, surface mount, red, 100 ohm and free contact, resettable

General

The DMN700R100-KITR is a red manual call point for surface mount applications. It has an internal 100 ohm series resistor and free contact. It is supplied complete with a resettable element, test key and surface mount box.

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



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

DMN700R100-KITR

Manual callpoint, surface mount, red, 100 ohm and free contact, resetable

Specifications

Cable Termination	0.5 - 2.5 mm ²
Max. contact rating (resistive load)	2A @ 30 VDC
Series resistor	100
Mechanical	
Material	PC/ABS
Weight	110g
Dimensions (W x H x D)	89 x 88 x 58 mm
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
DMN700R100-KITR	Manual callpoint, surface mount, red, 100 ohm and free contact, with resetable element
DM711	EN54 universal glass ARITECH branded
DM715	EN54 Universal MCP Glass (without branding)
DMN782	Hinged transparent MCP protection cover
DMN784	Call Point Test Key
DMN798	Breakable Seal for Manual Call Points
DMN800	Resettable Element for Manual Call Point

