

DMN960IE

Pulsante impermeabile rosso serie 990 con isolatore (montaggio a muro)

General

The DMN960IE is an addressable, waterproof manual call point designed for use outdoors and in places where moisture and dirt may be a problem. It is compliant with EN54-11 and can be used with the 900 series device range on the FP1200/2000 series panels. It is shipped with an easily resettable element rather than a break glass.

Operating Principles

The 960 series call points are addressed at the commissioning stage by means of a seven-segment DIL switch.

A single bi-coloured alarm LED is provided on the call point. The LED may be controlled independently of the call point from the FP1200/2000 fire panel. The LED is illuminated RED when the call point has been activated, or AMBER/YELLOW to indicate a short circuit.

The DMN960IE incorporates a short circuit isolator which will ensure its operation in the event of a short circuit fault on the loop.

Installation and Operation

The DMN960IE helps reduce installation time as all the initial installation cabling is wired to a terminal block that fits neatly in the back of the call point.

Once activated the call point can be easily reset by using the supplied test key and simply pushing the front cover up.

Approvals

All manual call points in the 960 series have been tested and CPD approved by LPCB and a number of other approval authorities.



Dettagli

- Impermeabile e con grado di protezione IP67
- Vetrino di rottura resistente alla manomissione
- Indicazione di allarme con LED
- Supporto resettabile
- Morsettiere Plug and Play per un collegamento veloce
- Permette il test della continuità dei conduttori prima del fissaggio
- Isolatore incorporato
- Facile da provare con la funzione di auto reset
- Veloce risposta (3s)

DMN960IE

Pulsante impermeabile rosso serie 990 con isolatore (montaggio a muro)

Specifiche tecniche

Generale

Indicazione stato	Red LED (Alarm), Yellow LED (Isolated)
-------------------	--

Elettrico

Tensione di esercizio	17 to 28 VDC
Comunicazione voltaggio	5 to 9 V (Protocol)
Consumo attuale	4 mA (Alarm (LED on)) 1 mA (Power-up surge, 1 s) 100 µA (Quiescent)

Fisico

Dimensioni fisiche	93 x 98 x 71 mm (L x W x H)
Peso netto	240 g
Colore	Rosso
Cavo di entrata	M20
Materiale (contatti)	Polycarbonato / ABS

Ambientale

Temperatura operativa	-30 to +70°C (no icing)
Umidità relativa	0 to 95% noncondensing
Ambiente	All'aperto
IP rating	IP67

Regolatorio

Certificazioni	EN54-11, EN54-17
----------------	------------------