

II955I

Modulo per 1 linea di rivelatori convenzionali. Completo di contenitore.

General

The II955I addressable conventional zone monitor powers and controls the operation of one zone of conventional detectors directly from the analogue loop. Provision is also made for either standard end-of-line supervision, or the inclusion of active end-of-line devices to allow for head-out monitoring.

Design

The II955I is designed to be surface mounted to walls and consists of three parts:

- a backbox with knockouts for cable entry
- a PCB assembly
- a protective front cover.

The II955I is fitted with a bi-directional short-circuit isolator so that they are unaffected by a single short-circuit on either loop input or output.



Dettagli

- Aesthetically pleasing
- Loop powered
- Part of a full line consisting of: • Switch monitors • Zone monitors • Input/output units • Sounder circuit controllers
- LEDs for signalling of I/O and fault condition
- On board loop isolation
- Standard or head-out supervision
- EN54 and CPD certified

I1955I

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Specifiche tecniche

Elettrico

Operating voltage	14 to 28 VDC
Consumo attuale	<4 mA

Fisico

Dimensioni fisiche	150 x 90 x 48 mm
Colore	Bianco

Ambientale

Temperatura operativa	-20 to +70°C
Umidità relativa	0 to 95% noncondensing
Environment	Interno
IP rating	IP54

Regolatorio

Certificazioni	EN54-17, EN54-18
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Electrical

Supply voltage	14 - 28 VDC
Protocol	5 - 9 V
Switch on surge	3.5 mA
Quiescent current max. (no devices)	4 mA
Alarm current (max)	19 mA
Isolation current	11 mA

Zone characteristics

Zone voltage (nominal)	19 V $\pm$ 1V (loop voltage -1.5 V)
End-of-line	5.1 kohm 1/3 W (or active)
Capacitance	< 50 μ F

Environmental

Operating temperature	-20 to 70°C
Relative humidity	0 - 95 %
Ingress protection	IP54

Physical

Size (l x w x h)	150 x 90 x 48 mm
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