TCC-0003

Lampeggiante rosso ATEX Ex a sicurezza intrinseca, 24 V

IS Sonos beacon

This LED beacon has been approved for use in potentially explosive atmospheres for Group I (Mining) & Group II (Above Ground) applications and incorporates a high Ingress Protected IP66 enclosure.

The beacon has a DIP switch that gives the options to change from a 1 Hz (60 FPM) flash rate to a static (constantly On) signal.

A specially designed time saver base enables quick and easy installation of this unit with no extra cabling to be made to the head of the unit.

Connections are made to the base during the initial wiring phase which results in a faster more reliable installation. The sounder head simply twists & clicks into the pre-fixed base on commissioning avoiding any additional wiring & connections. Further details can be found on the installation sheet.

This unit must be used in conjunction with an approved Zener Barrier or Galvanic Isolator. The characteristics should not exceed Uo: 28 V, Io: 93 mA, Po: 660 mW, Ci: 0, Li 0. The minimum value of Uo should not drop below 23.6 V and not drop below 50 mA.



Applications

Fire, Security, Process Control and general signalling applications

Dettagli

- Approved by ATEX, IECEx
- Group I MI Ex ia I Ma
- Group II IGD Ex ia IIC T6 Ga, Ex ia IIIC T85˚C Da
- Zones 0, 1, 2, 20, 21 & 22
- Conforms to: EN 60079-0:2012 + All:2013 (IEC 60079-0:2011) EN-60079-11:2012 + (IEC 60079-11:2011)
- Diode Polarised and End of Line resistor compatible
- Dustproof and weatherproof

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Specifiche tecniche

Electrical

Power supply type	24 VDC
Number of connection terminals	2

Physical

Colour	Rot
Mounting type	Montage auf Sockel
Mounting position	Decke, Wand
Mounting base	Tief
Material	Flame retardant Polycarbonate

Environmental

Vandal proof	No

Regulatory

Certification	CENELEC/ATEX

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