YBN-R/3(SCI)M

Marine Approved Short-Circuit Isolator Base

Features

- ▶ Features integral SCI
- Easy to fit
- Slim profile
- Matches standard base colours

Description

Model YBN-R/3(SCI)M is a sensor mounting base featuring an integral short-circuit isolator which will detect and isolate short-circuits on the loop. When a short-circuit is detected during power up the unit will drop the power to the rest of the loop.

The YBN-R/3(SCI)M is compatible with the ESP range of sensors and does not require a loop address. A remote fire LED facility is provided when a sensor is attached to the base.

NOTE: A fitted sensor will still be powered when this device is isolating.

Specification

SP
7 - 41 V dc (24 V dc nominal)
50 μA
4 mA
0 mA (limited by attached sensor)
Α
27*1
10 °C to +50 °C
0% to 95% RH (at 40°C)
vory or White ABS
8 mm through to 74 mm
2.5 mm²/terminal
9 g

*1 Check with Fire alarm control panel manufacturer for maximum loop quantities

See AP0127 for short-circuit isolator specifications

Ordering Codes

Product

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Part Number

YBN-R/3(SCI)M



For further information visit www.hochikieurope.com/marine

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