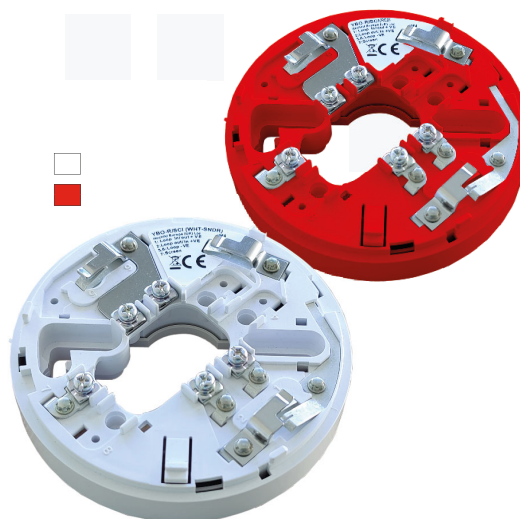


ESPintelligent YBO-R/SCI

Isolator Bases

Features

- ▶ Detects short circuits on loop
- ▶ Status LED
- ▶ Connection of up to 127 per loop
- ▶ Bayonet slot, low insertion force for detectors
- ▶ Quick Connection via square cable clamps
- ▶ Colour matches with CHQ-WS2 Wall Sounder and CHQ-WSB Wall Sounder Beacon
- ▶ Available in Red or White.



Description

The YBO-R/SCI Isolator Bases are fully compatible with Hochiki's ESP analogue addressable protocol. Available in both red and white, the bases have been designed for use with either red or white Wall Sounders (CHQ-WS2) or Wall Sounder Beacons (CHQ-WSB2).

The bases incorporate an amber LED to show when they are isolating a section of the loop. The bases do not use an address, and have the same wiring configuration as the standard YBN-R/3 sensor mounting base, making them simple to install.

Specification

Ordering codes	YBO-R/SCI(RED) - Red / YBO-R/SCI(WHT-SNDR) - White
Operating temperature range	17 - 41 VDC
Quiescent Current (typical)	50 μ A
Current in short circuit	< 10 mA
Maximum short circuit current	1 A
Operating temperature range	- 10 °C to + 50 °C
Storage temperature range	- 30 °C to + 60 °C
Maximum humidity range	95% RH - Non condensing (at 40 °C)
Colour / Material	Red or White / ABS
Weight (g) / Diameter (mm) / Height (mm)	85 / 100 / 13
Fixing centres (mm)	48 ~ 74
Approvals	LPCB VDS