

YBO-R/6R

Conventional Latching Relay Mounting Base

Features

- ▶ Integral remote indicator output
- ▶ Wide voltage range - can be used in security systems
- ▶ Rugged design
- ▶ Quick connections via square cable clamps
- ▶ Accepts 2.5 mm² cables
- ▶ Bayonet slot, low insertion force for detectors
- ▶ Approved by LPCB.



Description

Model YBO-R/6R is a Conventional Detector Mounting Base associated with the New CDX Range of Detectors and is fully compatible with the majority of existing conventional fire alarm and security control panels.

It is supplied with square cable clamps for secure and reliable cable termination but the base does not provide line continuity during detector removal, therefore if Call Points are being used then these should be wired onto the zone first. The integrated third terminal provides remote indicator output.

Specification

Ordering codes	YBO-R/6R
Operating voltage	9.5 - 30 VDC
Relay voltage	30 VDC @ 1 A (non-inductive)
Operating temperature range	- 10 °C to + 50 °C
Storage temperature range	- 30 °C to + 60 °C
Maximum humidity	95% RH - Non-condensing (at 40°C)
Colour / material	Ivory or White / ABS
Weight (g) / Diameter (mm) / Height (mm)	87 / 100 / 13
Fixing centres (mm)	48 ~ 74
Maximum wire thickness	2.5mm ² cables