

RAILWAY APPROVED

YBN-R/6(WHT)RWY

Conventional Standard Mounting Base



Features

- ▶ Integral remote indicator output
- ▶ Low Profile, only 8 mm
- ▶ Rugged design and electronics free
- ▶ Quick connections via square cable clamps
- ▶ Accepts 2.5 mm² cables
- ▶ Bayonet slot, low insertion force for detectors
- ▶ Also available in white or black
- ▶ Approved for railway use.



Description

Model YBN-R/6RWY is a Conventional Detector Mounting Base associated with the CDX Range of Detectors and is fully compatible with the majority of existing conventional fire alarm 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	YBN-R/6(WHT)RWY
Operating voltage	9.5 - 30 VDC
Approved temperature range	-25 °C to + 70 °C
Recommended temperature range	-10 °C to + 50 °C
Recommended 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)	51 / Ø 100 / 8
Fixing centres (mm)	48 ~ 74
Atmosepheric pressure range	No specified restrictions

Additional Performance Details

- Fire testing omitted due to material weight below 100g