

# Intrinsically Safe

## YBN-R/4(IS)

### CONVENTIONAL INTRINSICALLY SAFE MOUNTING BASE

#### Features

- ▶ Low Profile, only 8 mm
- ▶ Rugged design
- ▶ Dedicated cable screen terminal
- ▶ Accepts from 1 to 2.5mm<sup>2</sup> cables
- ▶ Quick connection via square cable clamps
- ▶ Electronics free.



#### Description

Model YBN-R/4(IS) is a Conventional Detector Mounting Base which should be used in conjunction with the Intrinsically Safe range of detectors. 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.

#### Specification

Maximum Humidity	95%RH - Non Condensing (at 40 °C)
Colour / Material	Ivory White / ABS
Weight (g) / Diameter (mm) / Height (mm)	51 / 100 / 8
Fixing Centres (mm)	48 - 74
Maximum Wire Thickness	2.5mm <sup>2</sup> Cables

#### Ordering Information

Product	Part Number
Conventional Detector Mounting Base	YBN-R/4(IS)