United
Technologies

Climate | Controls | Security

DB-01D
Common Conventional Detector Diode Base

General

The DB-01D is a common mounting base for GST conventional (DC) series detectors. It provides mechanical fixing and electrical connection for these devices. When used together with an Active End-of-Line unit such as the DP-9907, the diode base supports head out functionality under BS5839 so that even when a detector is removed from the base, the remaining devices in the zone continue to operate normally.
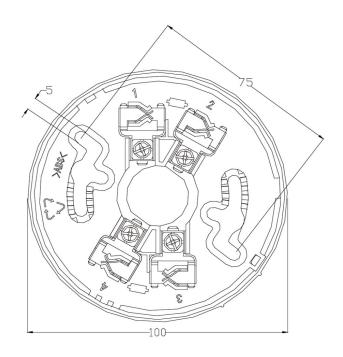
The DB-01D has 4 terminals

Details

• Common for all GST DC series detectors
• Supports detectors locking to prevent unauthorised removal
• Easy to install with standard mounting options

DB-01D
Common Conventional Detector Diode Base

Technical specifications

General

Compatibility	GST DC-9000E systems
Connectivity	Zone and remote indicator

Physical

Physical dimensions	100 x 14 mm (Ø x H)
Colour	White
Mounting type	Ceiling mount
Cable entries	1
Material	ABS
No. of cable cores	2 x zonal, 2 x remote LED
Terminals	4

Environmental

Vandal proof	No
Environment	Indoor

Standards & regulation

Compliancy	CE
Standards	EN54 (with relevant detector)

United Technologies
Climate | Controls | Security