

# Intrinsically Safe Detector Base For EVC-PY-IS UB-4-IS

Part no. F03-83022

### General Description

UB-4-IS is an Indoor Base Certified for use with Nittan EVC-PY-IS Intrinsically Safe Optical Smoke Detector.

It is designed for use in clean dry locations.

Features and benefits

• ATEX/IECEx/UKEx Approved

### Data

Operating voltage 10 Vdc to 28 VdcOperating temperature  $-20^{\circ}\text{C to } +70^{\circ}\text{C}$ Storage temperature  $-25^{\circ}\text{C to } +80^{\circ}\text{C}$ 

Relative humidity RH 95% Cable terminals  $Max 2.5 mm^2$ 

Material PC/ABS
Dimensions Ø104.5 x 15 mm

Weight 52 g

### **Approvals**

Test Standards EN54-7: 2018

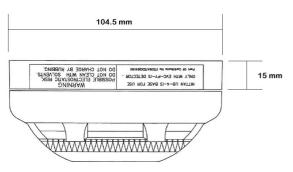
ATEX Test Standards EN 60079-0:2012/A11:2013

EN 60079-11:2012

All wiring must conform to the current edition of IEE Wiring regulations and BS5839 Part I, or Local National Wiring regulations.

All loop Cable Screens shall be connected together, but must be Isolated from Ground. Cable Screens shall be connected to Earth Ground within the Control Panel ONLY.

# Dimensions (mm)



## System Connections

