



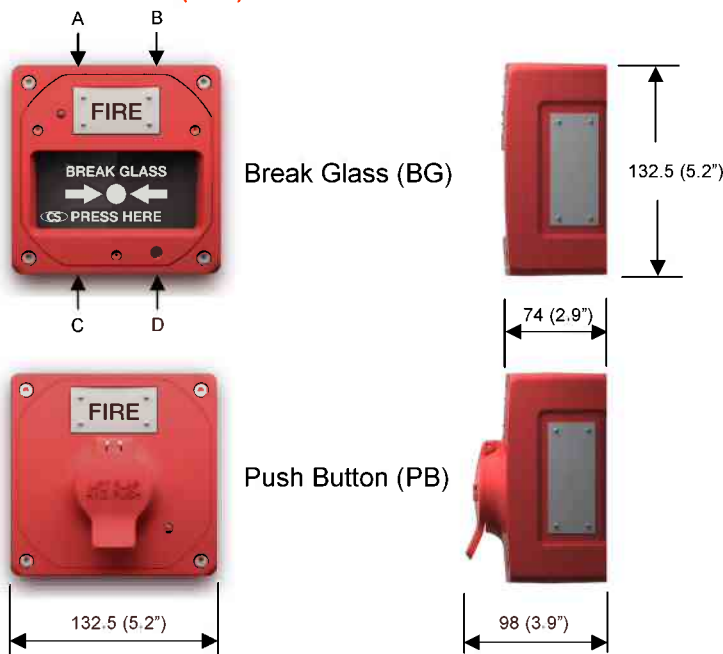
ATEX
IECEX
GOST-R



MAIN FEATURES

- Break Glass and Push Button Call Point Station
- Light Weight Glass Reinforced Polyester (GRP) Ex d Enclosure
- Dual 20mm gland entries, one fitted with approved stopping plug (2 * M20 holes located at the top of the Call Point. Glands supplied separately)
- Monitoring facility (DC only)
- ATEX / IECEX / GOST-R approved Gas and Dust
- Weather resistant high performance red paint finish as standard
- High intensity Red LED can be fitted as an optional extra to indicate operation. Available up to 24Vdc
- Meets the requirements of BS EN 54-11
- Break Glass version - Optional stainless steel Lift Flap Test Key provided as standard
- Push Button version - Push to operate - Reset Key provided. Protection Flap as standard

DIMENSIONS (mm)



TECHNICAL SPECIFICATION

- IP 66 rated
- Weight Approx. 1Kg
- Relative Humidity 95% @ 40 degC
- Cetified Temp -55°C to +70°C
- Gas Group IIC, T4
- Voltage Up to 250V
- Switch Ratings DC 12 - 30V 5A (resitive) or 3A (Inductive)
- 30 - 50V 1A resitive or inductive
- AC 12 - 250V 5A resistive or inductive
- Suitable for Zones 1 & 2, 21 & 22
- Up to 4 cable entries. Top Entries 2 * as standard.
- Internal earth continuity provided as standard
- 7 way 2.5mm terminal block mounted on a PCB.
- Single Pole change over switch supplied as standard and fitted directly onto the 7 way connector.

MOUNTING

Via holes through the Back Box. See Installation Instructions.

APPROVAL SPECIFICATION

Standards for Manual Call Points

European Standards (ATEX)

EN60079-0:2006 & EN60079-1:2007
EN61241-0:2004 & EN61241-1:2004

Break Glass Baseefa08ATEX0269 Ex II2 GD Ex tD A21 (Tamb -55°C to +70°C)
Push Button Baseefa08ATEX0269 Ex II2 GD EX tD A21 (Tamb -55°C to +70°C)

International Standards (IECEX)

IEC60079-0:2004 Edition 4 & IEC60079-1:2007 Edition 6
IEC61241-0:2004 Edition 1 & IEC61241-1: 2004 Edition 1

Break Glass IECEX BAS 08.0089 Ex II2 GD Ex tD A21 (Tamb -55°C to +70°C)
Push Button IECEX BAS 08.0089 Ex II2 GD EX tD A21 (Tamb -55°C to +70°C)

Russian Approval GOST-R

CONFIGURATOR

