

# CCP-E-IS

## Intrinsically Safe Conventional Call Point

### Features

- ▶ Supports either a 'Frangible' glass element or a 'Non Frangible' plastic element
- ▶ Terminals can accommodate up to a 2.5 mm<sup>2</sup> solid conductor
- ▶ Approved to EN54 Part 12
- ▶ Rugged design
- ▶ ATEX Classification to II 1G Eex ia IIC T4
- ▶ SIL Level 2 approved variant available.

### Description

The CCP-E-IS is a conventional call point based upon the industry standard KAC world series housing, and which can be used in hazardous areas.



Shown with backbox (sold separately)

### Specification

|                              |                                                                         |
|------------------------------|-------------------------------------------------------------------------|
| Ordering code                | CCP-E-IS                                                                |
| Operating voltage            | 15 - 30 VDC                                                             |
| Operating temperature range  | - 10°C to + 55°C                                                        |
| Storage temperature range    | - 30°C to + 70°C                                                        |
| Atex classification          | II 1 G Eex ia II T4                                                     |
| Maximum humidity             | 95% RH - Non condensing (at 40°C)                                       |
| Ingress protection rating    | IP24                                                                    |
| Colour / case material       | Red / Polyphenylene oxide                                               |
| Weight (g) / dimensions (mm) | (Flush unit) 93 / H 88 x W 88 x D 20                                    |
|                              | (With Surface Mount Backbox) 173 / H 88 x W 88 x D 52 (sold separately) |