# XP95A

**XP95A** Isolator **Mini Monitor Module XP95A Switch Monitor XP95A Priority Switch** Module **Monitor Module** The XP95A Isolator is placed at The Mini Switch Monitor is an The XP95A Switch Monitor The XP95A Priority Switch intervals on the loop and interface that can be fitted onto Module is designed to monitor Monitor Module is designed to ensures that, in the case of a a standard 35mm DIN-Rail the state of one or more single monitor the state of one or short circuit, only the section (using a twist-click motion) or pole, voltage free contacts more single pole, voltage free between the isolators will be mounted within an enclosure, connected and to report the contacts and to report the affected. for example a manual call status to Apollo compatible status to Apollo compatible When the short circuit is analog control equipment. analog control equipment. point. removed. the isolators It is designed to monitor the It can also place a signal on the state of one or more single loop to provide early warning if automatically restore power volt-free a device such as a Pull Station is and data to the isolated pole. contacts section. connected on a single pair of operated. cables and to report the status to Apollo compatible analogue addressable control equipment. □ Detects wiring short-circuits □ Designed for use where space □ Three input states - 'normal', □ Three input states - 'normal', using patented technology is limited 'trouble', and 'alarm' 'trouble', and 'alarm' □ Minimizes disruption from □ Interrupt/non interrupt in D Visible LED □ Visible LED with remote LED short-circuits one unit □ Loop-powered connection option □ Automatic de-isolation on □ 'Pre-alarm' status available □ Approvals: FM, UL, ULC □ Loop-powered short-circuit removal □ Three, coloured LEDs, giving □ Fast response time □ Up to 20 devices may be clearer status indication □ Interrupt facility installed between isolators □ Approvals: FM, UL, ULC □ Approvals: FM, UL, ULC □ Approvals: FM, UL, ULC 55000-806: XP95A Priority Switch 55000-750: XP95A Isolator 55000-765: Mini Monitor Module 55000-805: XP95A Switch Monitor Module Monitor Module



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## **Modules**

## XP95A

### XP95A Dual Priority Switch Monitor Module



The XP95A Dual Priority Switch Monitor Module contains two Priority Switch Monitor Modules (55000-806) on a single plate.

XP95A Switch Monitor Input /

**Output Module** 

The XP95A Switch Monitor Input / Output Module provides a voltage free, single pole, change-over relay output, a single, monitored switch input and unmonitored, non-polarized opto-coupled input.

## XP95A Sounder Control Module



The XP95A Sounder Control Module monitors and controls the operation of a zone of conventional sounders and reports their status to the control panel.

□ Loop-powered

- □ Fast response time
- □ Interrupt facility
- □ Approvals: FM, UL

- Reports 'trouble', 'switch open' and 'switch closed' levels
- Visible LED
- □ Loop-powered
- □ Approvals: FM, UL, ULC

 $\hfill \Box$  Allows sounders to be operated

- continuously or be pulsed, 1 second on, 1 second off
- May be synchronized when in pulsed operation
- Can also be used for public address speakers
- □ Approvals: FM, UL, ULC

**55000-790**: XP95A Dual Priority Switch Monitor Module

**55000-820**: XP95A Switch Monitor Input / Output Module

55000-825: XP95A Sounder Control Module



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