

XP95 I.S. Manual Call Point



Product overview

Product	XP95 I.S. Manual Call Point
Part No.	55100-940
Native Protocol	XP95
Compatible Protocols**	Discovery & CoreProtocol®

Product information

The XP95 Intrinsically Safe (I.S.) Manual Call Point is used to manually initiate an alarm signal on the fire detection system. The Manual Call Point is suitable for use in areas where explosive atmospheres are, or may be, present.

- Suitable for intrinsically safe and weatherproof applications
- Suitable for use on Zones 2, 1 & 0
- EN 54-11 Certified
- Reports an alarm in under 0.2 seconds
- XP95 & Discovery compatible

****Note:** Features are panel dependent. Please consult your panel manufacturer to confirm feature availability.

Manufacturer's Specification

All data is supplied subject to change without notice. Specifications are typical at 22 V, 25°C and 50% RH unless otherwise stated.

Supply voltage	14 - 22 V dc
Protocol voltage (Max)	9 V dc
Protocol voltage (Min)	5 V dc
Quiescent current	300 µA
Power-up surge current	1mA
Polarity	L1 & L2 are polarity sensitive
Operating temperature	-40°C to +70°C
Humidity	0% to 95% RH (no condensation or icing)
IP Rating (in accordance with IEC60529)	IP 67
Key type	KAC Manual Call Point test & reset key
BASEEFA Certificate No.	BAS02ATEX1290
Classification	E Ex ia IIc T5 (T4 at Ta ² 60°C)
Dimensions	97.5mm l x 93mm w x 71mm d
Weight	240 g
Material	Polycarbonate ABS

Installation

Please refer to Installation Guide document 39215-511 available from the Apollo website: www.apollo-fire.co.uk. The installation must conform to applicable local codes of installation.

EMC Directive 2014/30/EU

The XP95 I.S. Manual Call Point complies with the essential requirements of the EMC Directive 2014/30/EU, provided that it is used as described in this datasheet.

A copy of the Declaration of Conformity is available from Apollo upon request.

Conformity of the XP95 I.S. Manual Call Point with the EMC Directive, does not confer compliance with the directive on any apparatus or systems connected to it.

Construction Products Regulation (EU) 305/2011

The XP95 I.S. Manual Call Point complies with the essential requirements of the Construction Products Regulation (EU) 305/2011.

A copy of the Declaration of Performance is available from Apollo upon request.

XP95 I.S. Manual Call Point Dimensional Drawing

