

KCP125 Ex Manual Call Point is designed according to ATEX and IECEx standards. It especially applies to Oil & Gas, Chemical, Petrochemical, Refinery, Marine and Offshore Industries for the high-corrosion and hazardous areas.

It is compatible with PLC, DCS and ESD system with 4-20 mA output. It is ideal to be used as an ex Manual Call Point for Fire Alarm System with Addressable Module fixed.

The design of two LED indicators (Green and/or Red) is unique. During normal operation, the Green LED is on. When device fault or alarm status arises, the Green LED will be cut off and Red LED will be on.

We provide colors of Red (RAL3001), Yellow (RAL1003) and Blue (RAL5005) for customer's selection.

- ATEX and IECEx approved
- Industrial and explosive gas/dust environment
- IP66
- Stainless steel material
- · Powder coating with strong adhesion
- Break glass type
- Lift flap available as option
- Optional LED indicator
- Resistor and/or diode can be mounted





KCP125

Audible and Visual signalling equipment



Technical Information - KCP125 Manual Call Point

Ex Code	🐼 II 2 GD Ex d IIC T6 Gb Ex tb IIIC T85°C IP66		
Standards	EN 60079-0:2012 (IEC 60079-0:2011), EN 60079-1:2007 (IEC 60079-1:2007), EN 60079-31:2009 (IEC 60079-31:2008) and EN 54		
Ambient temperatur	-40°C to +70°C		
Humidity	≤ 95% RH		
Mechanical specification:			
Material	Enclosure: Stainless Steel SS304		
Finish colour	Powder painted Red (RAL3001), Yellow (RAL1003) and Blue (RAL5005)		
Ingress Protection	IP66		
Weight	4.9 kg / 10.80 lbs		
Dimensions	L: 125mm / 4.92"	W : 125mm / 4.92"	H : 143.5mm / 5.65"
Electrical specification:			
Electrical specification: Switch rating	30V DC: 6A (Resistive), 6A (I	nductive) 250V AC: 11A (resist	ive), 6A (Inductive)
	30V DC: 6A (Resistive), 6A (I On-off Output (NC / NO)	nductive) 250V AC: 11A (resist	ive), 6A (Inductive)
Switch rating		nductive) 250V AC: 11A (resist	ive), 6A (Inductive)
Switch rating Output	On-off Output (NC / NO)	· · · · · · · · · · · · · · · · · · ·	ive), 6A (Inductive)

Order Information - KCP125 Manual Call Point

Example: KCP125DLFABRD		
Finish colour	RD = red BU = blue YE = Yellow	
Entry position	B = bottom	
Cable Entries	A = M20	
Features	F = lift flap R = resistor D = diode N = no features *	
LED Indicator	L = red&green R= red G = green N = no LED	
Switch	D = Double	

* Combined choice available. Resistor/diode must be specified separately