



- Break glass type
- Lift flap available as option
- Optional LED indicator

BCP135 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 via 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.

Explosion protection

Marking ATEX	II 2 G Ex d IIB+H2 T6 Gb II 2 G Ex tb IIIC T85°C, IP66
Certification	PRESAFE 14 ATEX 5385X
Marking IECEx	Ex tb IIIC T85°C, IP66
Certification	IECEx PRE 14.0047X

Technical data

Switch rating	DC 30 V 6 A (Resistive), 6 A (Inductive) AC 250 V 11 A (Resistive), 6 A (Inductive)
Output	On-off Output (NC/NO)
Terminal	up to 2,5 mm ² cable
Cable Entry	2 x M20, 1 gland (COD: 9-16) and 1 plug is standard
Ambient temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Humidity	≤95% RH
Material	Enclosure: GRP
Enclosure finish colour	Red (RAL 3001), Yellow (RAL1003), Blue (RAL5005)
Protection Class	IP66
Weight	1.5 kg / 3.31 lbs
Dimensions	L: 135 mm / 5.31" W: 135 mm / 5.31" H: 80.5 mm / 3.17"

Order code BCP

Material	Switch	LED Indicator	Features	Cable entries	Entry position	Finish
135 - GRP	D - Double	R - Red G - Green L - Red & Green N - no LED	F - lift flap R - resistor D - diode N - no features*	A - M20	B - Bottom	RD - Red BU - Blue YE - Yellow

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