L G M PRODUCTS

STExCP8-PT/M
Tool Reset Manual Call Point

HAZARDOUS

- Suitable for use in Zone 1, 2, 21 & 22 hazardous areas
- Multiple enclosure colours available
- Single or dual switch
- Metalized polyester or stainless steel “Duty” label
- DIN rail mounted terminal blocks: 8 x 2.5mm²
- Series and/or End of Line resistors, diodes & Zener diodes
- Latching or momentary button available

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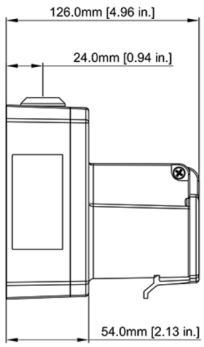
Tool Reset Manual Call Point

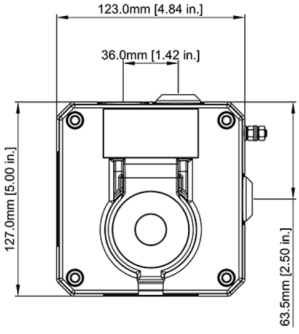
HAZARDOUS

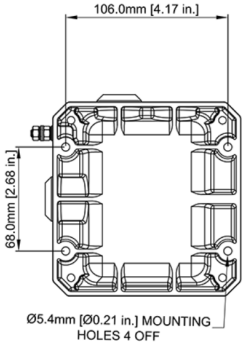
Model	STExCP8-PT/M
Category	Ex db IIC T6 Gb Ta. -55°C to +70°C (Single switch) Ex db IIC T5 Gb Ta. -55°C to +70°C (Dual switch) Ex db IIC T6 Gb Ta. -55°C to +60°C (Dual switch)
Ingress protection	IP66
Operating temperature	-40°c - +50°c
Switch contacts	Single or double pole c/o switch
Terminals	DIN Rail 8x SAK2.5 or DIN Rail 8x SAK2.5 with EOL/Series termination
Cable entries	2x M20 clearance top, 1x M20 clearance side Back box can be rotated 180° to give 2x bottom and 1x side entries.
Stopping plugs	Ex e Nylon plugs as standard. Brass or Stainless Steel available
Lift flap	Supplied as standard
Unit weight	4.6kg
Housing material	316L Stainless Steel
Colours	Red, blue, green, yellow, red/white, yellow/black, black
Duty label	Metalised polyester or stainless steel
Approvals/Certification	CE, ATEX, IECEx

Voltage Range	Max Input Current	Limitations for EOL / Series Resistors
250Vac max	5.0A max	Not permitted
48Vdc max	1.0A max	Min. 2.2kOhm
24Vdc max	3.0A max	Min. 470 Ohm

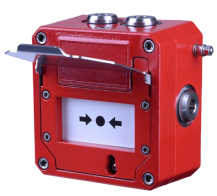
EOL & Series Diodes	Description	Maximum Current
3V3	3.3v Zener Diode	230mA
4V7	4.7v Zener Diode	162mA
5V1	5.1v Zener Diode	149mA
5V6	5.6v Zener Diode	136mA
6V2	6.2v Zener Diode	122mA
6V8	6.8v Zener Diode	112mA
10V	10v Zener Diode	76mA
12V	12v Zener Diode	63mA







Push Button and Break Glass versions also available



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