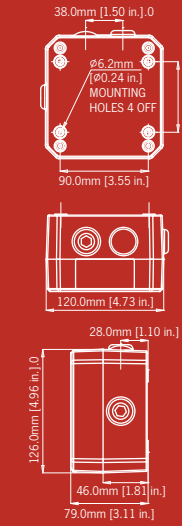


GNExCP6A-BG Break Glass Call Point

The GNExCP6A manual call points are available as break glass, push button or tool reset versions. They are approved for Zone 1, 2, 21 and 22 hazardous areas for the control of fire and gas alarm systems. Available with either single or double pole change over switches. All versions are certified to ATEX and IECEx standards.



Part Codes:

Type:	GNExCP6A
Version:	BG: Break Glass
Switch Type:	S: SPCO D: DPCO
Stopping plug Type:	N: Nylon B: Brass S: St/St
Lift Flap:	N: No flap L: Lift flap
Duty Label:	N: Not required P: Metalised polyester (self adhesive) S: St/St
Body Colour:	RD: Red BL: Blue GN: Green YW: Yellow RW: Red/White YB: Yellow/Black BK: Black

e.g: GNExCP6A-BG-S-N-N-N-RD
: GNExCP6A call point - Break Glass type - Single Pole switch - Nylon stopping plugs - No Lift flap - No duty label required - Red colour housing

Versions:

GNExC6PA	
Category:	II 2G Ex e d IIC T6 Gb II 2D Ex t IIIC T60°C Db IP66 Ta = -40°C to +55°C
Voltage:	250V ac Max. 50V dc Max.
Switch rating:	5.0A Max. 1.0A Max.
Terminals:	6 x 4mm ²
Cable entries:	2 x M20 Top/Bottom 1 x M20 Left/Right
Weight:	0.8Kg

Specification:

GNExCP6A:	II 2G Ex e d IIC T6 Gb II 2D Ex t IIIC T60°C Db IP66
Ambient:	Ta = -40°C to +55°C
Ingress protection:	IP66
Housing material:	GRP - glass reinforced polyester (UV stable)
Colour:	RAL3000 Red (others available on request)
Cable entries:	2 x M20 clearance top and 1 x M20 clearance side. Back box can be rotated to give 2 x bottom and 1 x side entries.
Stopping plugs:	2 x Ex e nylon plugs as standard Brass and stainless steel plugs optional
Terminals:	6 x 4.0mm ² cables.
Test:	Test key facility
Weight:	1.2Kg

For applications requiring monitoring resistors, diodes or indicator L.E.D.'s please see the GNExCP6B-BG version.

Options:

- Alternative housing colours are available to meet specific requirements.
- Single or double pole c/o switch.
- Metalised polyester or stainless steel "Duty" label.

Approvals:

- ATEX certificate: Sira 09ATEX3286X, IEC 60079-0:2007 Ed 5, EN 60079-1:2004, EN 60079-7:2007, IEC 60079-18:2009 Ed 3, EN 61241-1:2004
- IECEx certificate: IECEx SIR 09.0121X, IEC 60079-0:2007-10 Edition: 5, IEC 60079-1:2003 Edition: 5, IEC 60079-18:2009 Edition: 3, IEC 60079-7:2006-07 Edition: 4, IEC 61241-1:2004 Edition: 1

