



Push Buttons (PB)



The JCE range of 'PB' explosion proof (Ex) Push Buttons are ATEX & IECEx certified, for fitting to control enclosures with compatible Ex d or Ex tb product certification. Suitable for industrial and hazardous areas, these push buttons are of a robust design and offer reliability during continuous operation. All devices are designed with IP66 ingress protection rating.

PB's are available in industry standard colours: yellow, white, red, green, black & blue and are also available in different thread forms.

Suitable for Zones 1 & 2 Gas Hazardous Areas and Zones 21 & 22 Combustible Dust Hazardous Areas.

Full assembly kits are available upon request, which will include mounting kits for contact blocks & N/O or N/C contact blocks.

Compatible with JCE Group EJB and GUB series enclosures.

Materials and Finish

Body, shaft & locknut - Stainless steel 316

Button head - Nylon 6.6

'O' Ring - Nitrile

Ratings & Approvals

Categories -  II 2 G
II 2 D

Codes - Ex d IIC Gb
Ex tb IIIC Db

Protection Grade - IP66

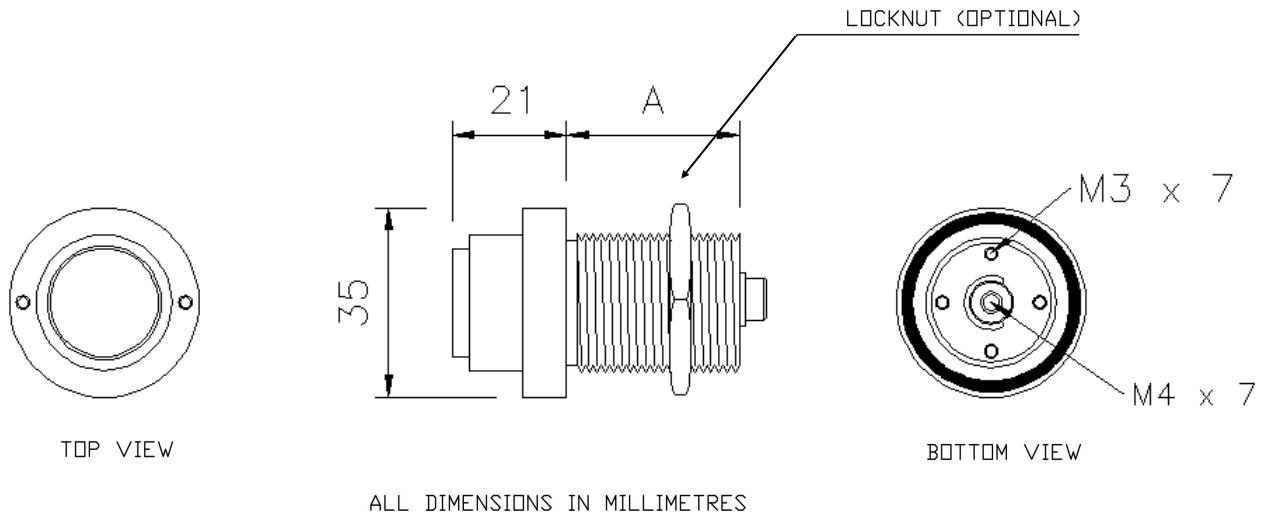
Certificate No's - TRAC12ATEX0032U
IECEx TRC 12.0013U

Temperature - -40°C to +60°C

Certification:



Dimensions



Ordering Information

THREAD	A	BLACK	BLUE	GREEN	RED	WHITE	YELLOW
M25	32mm	202A02092	202A03032	202A02093	202A02091	202A03031	202A03030
M25 Long	48mm	202A02353	202A03036	202A02354	202A02352	202A03035	202A03034
3/4" NPSM	32mm	202A02477	202A03039	202A02478	202A02476	202A03038	202A03037
3/4" NPSM Long	48mm	202A02485	202A03042	202A02486	202A02484	202A03041	202A03040



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- Details of certification and conformity can be provided on request.
- All products sold subject to our terms and conditions of business.
- Health and Safety at Work Act 1974. In the UK all equipment must be installed and disposed of (as required) within the legislative requirements of the Health & Safety at Work Act 1974.
- We reserve the right to make alterations to the technical data dimensions, weights, designs and product available without notice.
- The illustrations should not be considered legally binding.