

# LA53 Explosion proof Control Button

### Scope of application

1.Used in Zone 1 and Zone 2; Zone 21 and Zone 22; IIA, IIB, IIC;

2.Temperature group: T1~T6;

3. Suitable for energy saving renovation projects and places where maintenance and replacement are difficult;

4. Widely used in petroleum exploitation, refining, chemical industry, military industry, textile, food processing and offshore oil platform, tanker and other places of lighting.





#### Feature of product

1. Aluminum alloy die-casting shell, high-speed shot blasting,

high-voltage electrostatic plastic spraying on the surface,

corrosion resistance and aging resistance.

2. Exposed stainless steel fasteners have high anti-corrosion performance.

- 3. This series of products adopts built-in explosion-proof button.
- 4. The shell and cover adopt curved sealing structure, which has good waterproof and dustproof performance.
- 5. Steel pipe or cable wiring is acceptable.

## **Technical parameter**

Rated voltage	Rated current	Explosion proof sign	Degree of protection	Anti corrosion grade	Cable outer diameter	Inlet thread
220V/380V	10A	Ex db eb Ⅱ C T6 Gb Ex tb ⅢC T80℃Db	IP65 *IP66	WF1 *WF2	Φ10~Φ14mm	G3/4

B/29 www.shenhai-ex.com



## Appearance and installation examples









æ

• Ex





LA53-3





- - - - - -





B/30