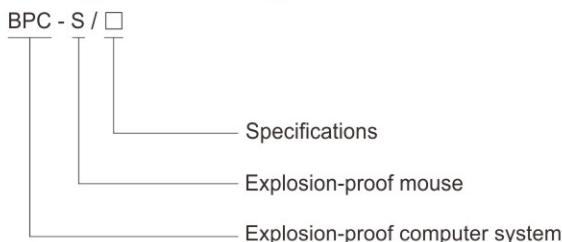


Explosion-proof Computer System BPC-S Series Explosion-proof Mouse



- ◆ Explosion protection to
-CENELEC
-IEC
- ◆ Can be used in
Zone 1 and Zone 2

■ Catalogue number logic



■ Product features

- ◆ The explosion-proof mouse features a silicone shell and is equipped with an industrial-grade gold-plated PCB control board, enabling precise and rapid cursor positioning with an extremely comfortable and smooth operation, free of any noise.
- ◆ This mouse has undergone intrinsic safety explosion-proof treatment, ensuring stable signals and high safety performance.

Zones 1&2; 21&22

Explosion-proof Computer System

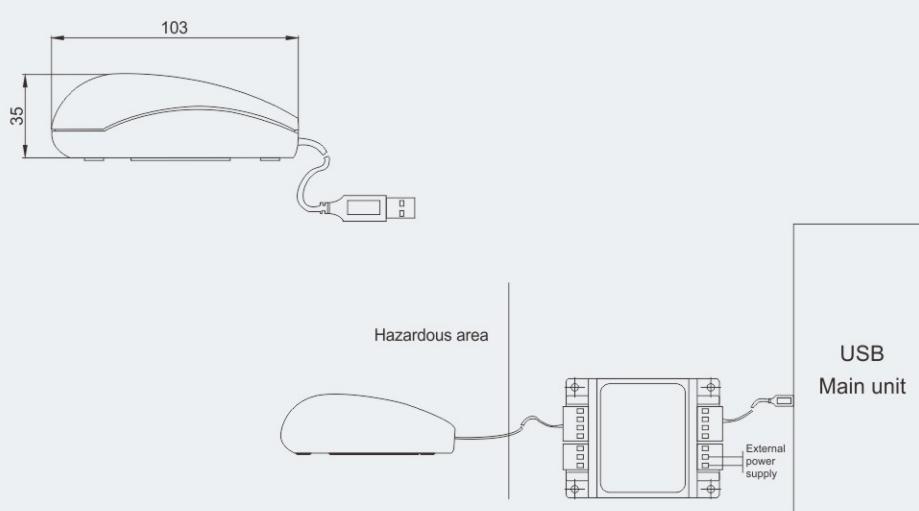
BPC-S Series Explosion-proof Mouse

Technical data

Explosion-proof mouse WR-BPC-S

Explosion protection	
Global (IECEx)	IECEx (applied for)
Gas and dust	Ex ib IIB T6 Gb
Europe (ATEX)	Ex tb IIIC T80°C Db
Gas and dust	ATEX (applied for)
	Ex II 2 G Ex ib IIB T6 Gb
	Ex II 2 D Ex tb IIIC T80°C Db
Certificates	IECEx; ATEX
Conformity to standards	IEC 60079-0, IEC 60079-11, IEC 60079-31 EN 60079-0, EN 60079-11, EN 60079-31
Degree of protection	IP66
Maximum input voltage	DC7.0V
Maximum input current	282mA
Maximum input power	494mW
Maximum internal capacitance	12µF
Maximum internal inductance	0mH
Port	USB2.0

Dimension drawings (all dimensions in mm) - subject to alteration



Note: This mouse is designed for use in conjunction with our company's BPC-A explosion-proof safety barrier.