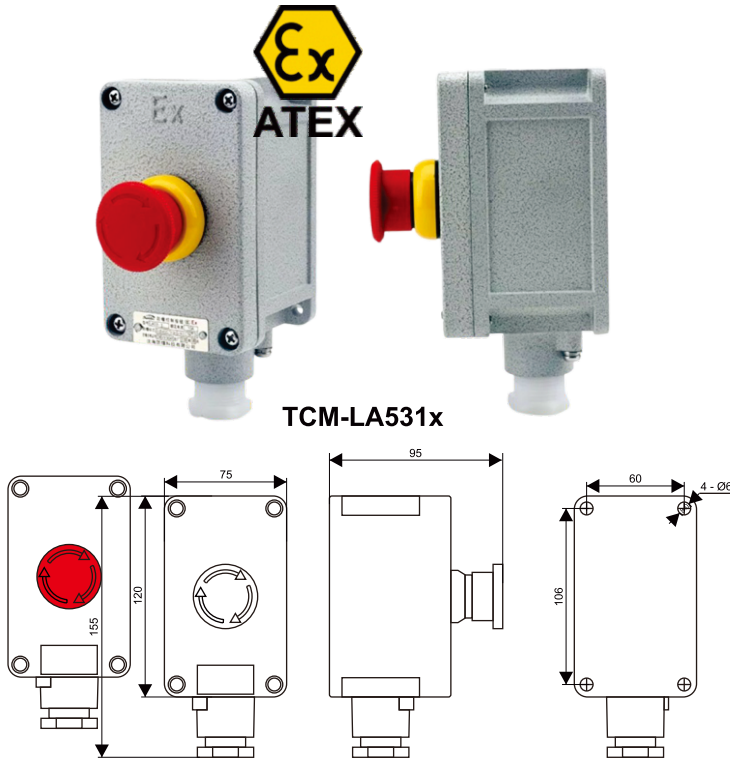
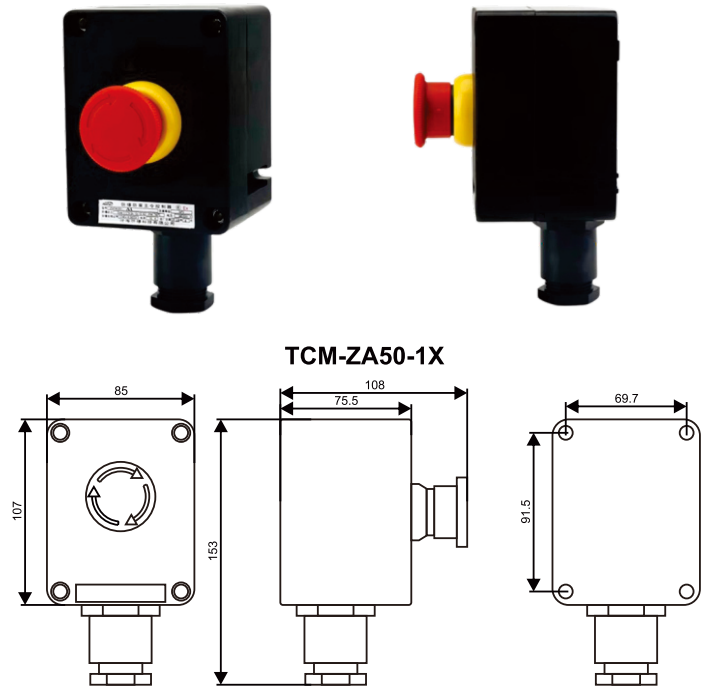




TCM-LA531x



TCM-ZA50-1X

Features

- Enclosure is die casted aluminum alloy with high voltage electrostatic powder coated surface after shot blasted,
- Built-in flameproof button and increased safety.
- Button with Cover protection for safety.
- Wiring with steel tube or cable
- Mounting Screw for bracket installation.

Application

- Designed for Explosive atmosphere Zone 1 and Zone 2
- Designed for Groups IIA,IIB, IIC
- Designed for Combustible dust Zone20, Zone21, Zone22
- Designed for Temperature classes T1-T6 Designed for sites with explosive atmosphere such as petroleum exploitation, refinery, chemistry, medicine, textile, printing, military and military etc

	Technical Parameter
Meet a criterion	GB3836.1, GB3836.2, GB3836.3, GB12476.1, IEC60079-0, IEC60079-1, IEC60079-7, IEC61241-1, EN60079-0, EN60079-1, EN60079-7, EN61241-1
Explosion-proof mark	Atex Ex de IIC T6 Gb, Ex TB IIIC T80°C Db IP66
Rated voltage	12V - 380V DC/AC
Contact / Current	1NO+1NC /10A
Button Protection	With Cover Button
Explosion-proof grade	Wf1
Inlet thread	G1/4"-G1/2"
Cable outer diameter	9mm - 14mm

Features

- Endosure is made form glas reinforced polyester, with the elegant shapemment, corrosion resistance, static, electricity, resistance, impact resistance and good thermal reliability.
- Increased safety enclosure with built-in explosion protection components
- Built-in explosion proof control switch, with more advantages, such as compact structure, reliable quality, smaller volume, high capacity of turning on/off, long life, also with a lot functions for user to choose,
- Built-in explosion proof button wih special cementing treatment to ensure reliable cementing.
- Built-in Button cover Protection
- Labyrinth sealing structure designed and with waterproof and dustproof functions
- Exposed fasteners of stainless steel material of anti drop design, convenient for user to install and maintain

Application

- Designed for Explosive atmosphere Zone1 and Zone 2
- Designed for Groups IIA,IIB, IIC
- Designed for Temperature classes T1-T6 Designed for sites with explosive atmosphere such as petroleum exploitation, refinery, chemistry, medicine, textile, printing, military and military etc.

	Technical Parameter
Meet a criterion	GB3836.1, GB3836.2, GB3836.3, GB12476.1, IEC60079-0, IEC60079-1, IEC60079-7, IEC61241-1, EN60079-0, EN60079-1, EN60079-7, EN61241-1
Explosion-proof mark	Atex Ex de IIC T6 Gb, Ex TB IIIC T80°C Db Ip66
Rated voltage	12V - 380V DC/AC
Contact / Current	1NO+1NC /10A
Button Protection	With Cover Button (optional)
Explosion-proof grade	Wf1
Inlet thread	G3/4-G1/2"
Cable outer dia	9mm ~ 14mm