

BAB

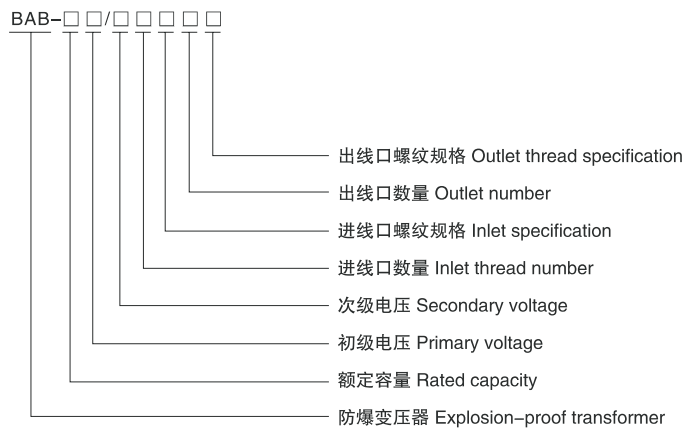
系列防爆变压器(II B)



适用范围 Application

- 适用于1区、2区危险场所。
- 适用于II A、II B类，温度组别为T1~ T6的爆炸性气体环境。
- Can be used in hazardous areas: Zone 1 and Zone 2.
- Can be used in explosive gas atmospheres of Category IIA and 、 II B where the temperature classification is T1 ~ T6.

型号含义 Model implication



产品特点 Features

- 壳体采用ZL102铝合金铸造成型，表面高压静电喷塑；
- 产品结构紧凑，外形美观，便于用户安装、维护；
- 钢管或电缆布线。
- The housing is die cast in aluminum alloy, with high voltage static plastic-sprayed surface.
- With compact structure and nice appearance, installed and maintained conveniently.
- Conduit wiring or cable wiring.

技术参数 Technical parameters

- 执行标准：GB 3836.1、GB 3836.2、GB3836.3、IEC60079
- Implementing the standard : GB 3836.1、GB 3836.2、GB3836.3、IEC60079

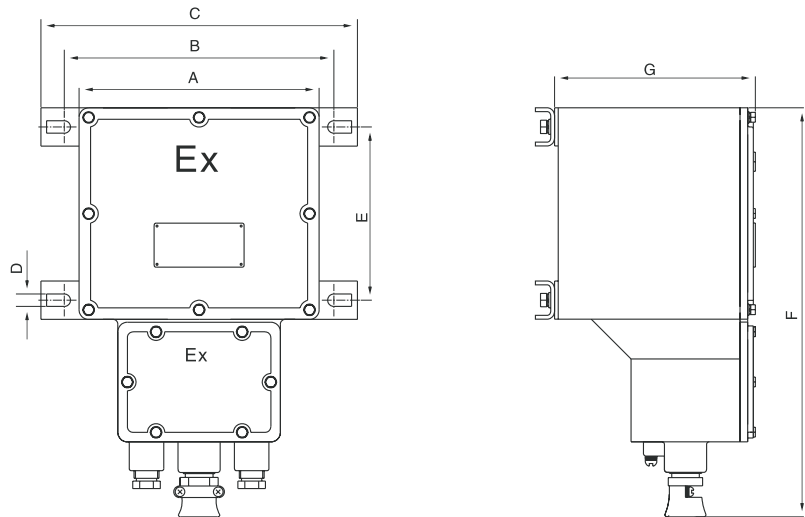
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Type explosion-proof transformer (II B)

- 防爆标志: Exde II BT6
- 防护等级: IP54
- 防腐等级: WF1
- 进线电缆: $\phi 11\text{mm} \sim \phi 18\text{mm}$
- 出线电缆: $\phi 9\text{mm} \sim \phi 14\text{mm}$
- Explosion-proof mark: Exde II BT6
- Protection grade: IP54
- Corrosion-proof grade: WF1
- Inlet's cable: $\phi 11\text{mm} \sim \phi 18\text{mm}$
- Outlet's cable: $\phi 9\text{mm} \sim \phi 14\text{mm}$

产品型号 Type	初级容量 (kVA) Primary capacity	初级电压 (V) Primary voltage	次级电压 (V) Secondary voltage	进线口螺纹 (G") Inlet's thread		电缆外径 (ϕ mm) Cable's outside diameter	
				进线 Inlet's	出线 Outlet's	进线 Inlet's	出线 Outlet's
BAB-0.5	0.5	220/380	6.3、12、24	1	3/4	11~18	9~14
BAB-1	1		36、127				

外形及安装举例 Outline and mounting example



型号 Type	A	B	C	D	E	F	G
BAB-0.5	220	282	330	13	180	400	210
BAB-1	250	282	330	13	180	400	210