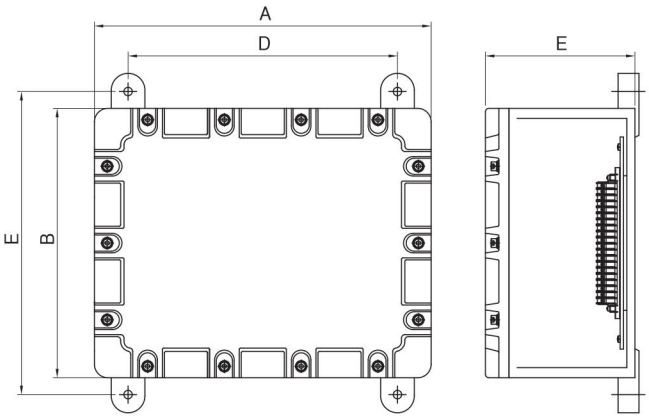
Flameproof Junction Box

ETB SERIES

Type of Explosion-Proof
Flameproof (Ex d IIB+H2 T6)





Application

- Hazardous and corrosive environments such as refineries, chemical plants, water treatment and bio gas plants, and wherever a combustible gas-air mixture or combustible dust may occur.

Features

- Easy installation and maintenance.
- Good resistant to corrosive environment.

Standard Materials

- **Body :** Cast aluminium alloy
- **Cover :** Cast aluminium alloy
- **Cover bolts :** Stainless steel
- **Gasket :** EPDM

Standard Finish

- MUNSELL No. 7.5BG 6/1.5
- If you want another color, contact us please.

Compliance & Certification

- IEC 60079-0,1
- Notification of Ministry of Labor No.2010-36
- Certified by KOSHA (Korea Occupational Safety & Health Agency), KGS (Korea Gas Safety Corporation), and the others.

Technical Data

Catalog No.	No. of Terminal	A	B	C	D	E
SEBP-ETB-10	10P	140	150	110	165	110
SEBP-ETB-20	20P	300	210	165	245	260
SEBP-ETB-30	30P	420	230	160	330	270
SEBP-ETB-40	40P	420	230	160	330	270
SEBP-ETB-60	60P	560	350	200	480	410
SEBP-ETB-80	80P	480	340	220	408	400
SEBP-ETB-100	100P	600	400	250	490	450
SEBP-ETB-120	120P	600	600	220	645	495
SEBP-ETB-140	140P	700	600	200	545	645
SEBP-ETB-160	160P	800	700	280	700	800
SEBP-ETB-180	180P	800	700	280	700	800
SEBP-ETB-200	200P	1000	600	250	820	690
SEBP-ETB-320	320P	1000	800	380	880	880
SEBP-ETB-480	480P	1100	900	260	1000	980