FCS

Explosion-proof Control Station
FCS Series for Hazardous Location

Protection Grade

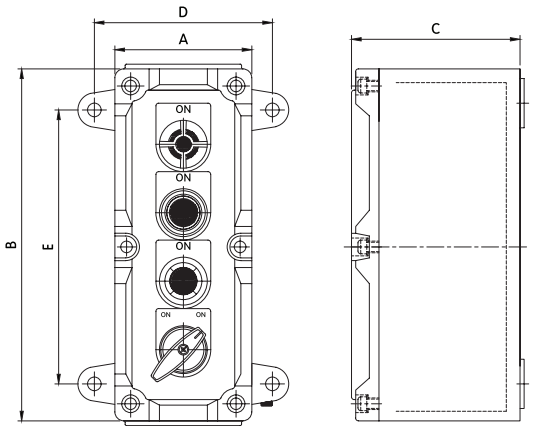
Ex d ⅡB T6 for Zone 1·2
Ex d ⅡB+H2 T6 IP65 for Zone 1·2
Ex tD A21 IP65 T85° Zone 21·22



Specification

- **Main Body :** Cast Aluminium Alloy
- **Terminal Box :** Cast Aluminium Alloy
- **Bolt & Washer :** Stainless Steel
- **Unit :** Push Button, Selector Switch
  Emergency Switch, Pilot Lamp (Color : Red, Green, Yellow)
  Buzzer, Meter (Ampere, Volt, RPM)
- **Tamb :** -20°C ≤ Ta ≤ +40°C

Drawing



Ordering Number

Model No.	Width(A)	Height(B)	Depth(C)	Mount(D)	Mount(E)	Certificate
FCS-200	100	150	115	130	105	d
FCS-200T	110	310	120	135	120	d, tD
FCS-300	100	220	115	134	170	d
FCS-300T	110	365	120	135	175	d, tD
FCS-400	100	257	123	130	200	d
FCS-400T	110	415	120	135	225	d, tD
FCS-500T	150	467	130	187	236	d, tD