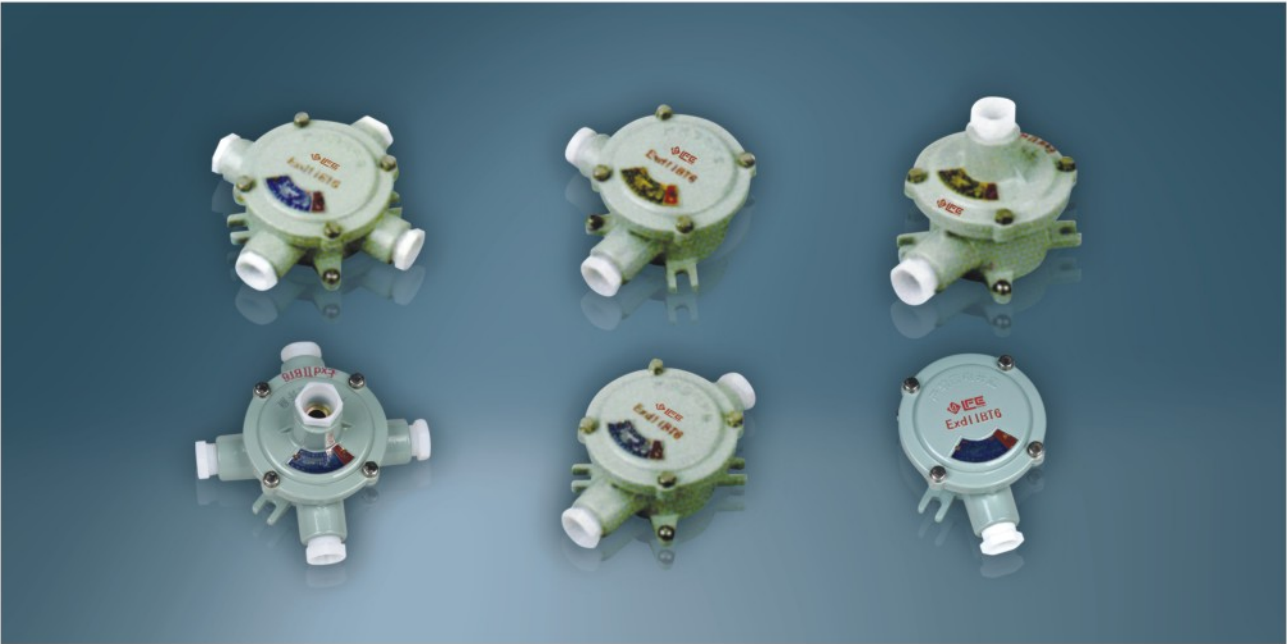


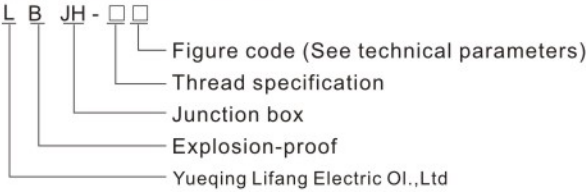
LBJH Explosion-proof Junction Box(|| B、 || C、 e)



1. General

- 1.1 Can be used in Zone 1 and 2 dangerous places
 - 1.2 Can be used in IIA, IIB, IIC group explosive surrounding.
 - 1.3 Suitable for IEC60079 standard request.
- Notice: Please note if you want IIC group or safety-increased type.

2. Type designation



3. Main technical parameters

CBJH Series flame-proof junction box code, outline and descriptions as the following table .

Code	Outline	Description	Code	Outline	Description
A	○	1Entry in horizon	F	⊙	1Entry hung type
B	○—○	2Direct entrie s in horizon	G	⊙—⊙	2Direct entries hung type
C	○—○—○	3Entries in horizon	H	⊙—⊙—⊙	3Entries hung type
D	○—○—○—○	4Entries in horizon	I	⊙—⊙—⊙—⊙	4Entries hung type
E	○—○	2Perpendicular entries,in horizon	J	⊙—⊙	2Perpendicular entries hung type

- Note:** 1. “○” horizontal cover, “⊙” hung cover.
2. Generally the diameter of entry is equal to that of hung cover hole. Special requirement can be available
3. The entry is often made as pipe thread G1/2" G3/4"、G1",also special requirement can be made .

For example:

- 3.1 CBJH-3/4B:CBJH means explosion-proof junction box,pipe thread g3/4' ,2 direct entries with horizontal cover.
- 3.2 CBJH-1/2J:CBJHmeans explosion-proof junction boxpipe thread g1/2" 2 perpendicular entries with hung cover

Rated voltage (V)	Rated current (V)	Ex-mark	Thread specif ication (G)	Protection gr ade
380	20	Exd BT6 *Exd CT6 *Exe T5	1 / 2 3 / 4 1	IP54 *IP55