Product	Flameproof / Dustproof Type Junction Box (내압 / 분진)
Model	FCJB-** (Flameproof Type / 내압) FCJB-TD-** (Dustproof Type / 분진)



Protection Tech. & Hazard Area Classification

Ex d IIB+H2 T6 IP65 for Zone 1/2

Ex tD A21 T85℃ IP65 for Zone 21/22

Ordering Information

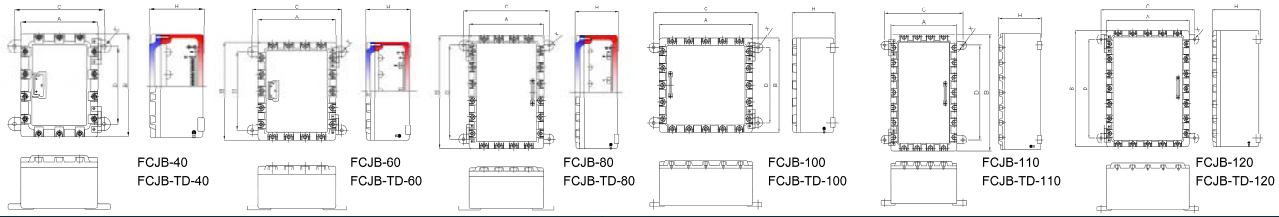
FCJB - ____ - **

Size 크기	300x400	400x500	400x600	500x500	400x700	500x700
	40	60	80	100	110	120

Principle 방폭구분	Flameproof (d / Gas - IIB+H2)	Dustproof (tD / Dust - A21)
	(Blank)	TD

Type 종류	Junction Box
	FCJB

Drawing



Material (Standard)		Electric (Standard)	
Body & Cover	Cast Aluminium Alloy	Rated Voltage	Max. 600 Vac
Sunshade Cover	STS 304 / EGI	Rated Frequency	50/60 Hz

Box Specification

Model	Box Size	T/B		Dimension					
	L*W*H	Max. A	Max. P	A	B	C	D	X	H
FCJB-40 FCJB-TD-40	300*400*210	20A	40P	300	400	350	300	15	210
FCJB-60 FCJB-TD-60	400*500*225	20A	60P	400	500	460	400	15	225
FCJB-80 FCJB-TD-80	400*600*235	20A	80P	400	600	460	500	15	235
FCJB-100 FCJB-TD-100	500*500*230	20A 200A	100P	500	500	560	400	15	230
FCJB-110 FCJB-TD-110	400*700*260	20A	100P	400	700	475	570	15	260
FCJB-120 FCJB-TD-120	500*700*290	20A 200A	120P	500	700	565	595	15	290

- Terminal Block Combination(Current / P) is refer to Certificated Drawing (Contact to manufacturer.)

Hub Type Q'ty

Model	Hub Type	Max. Hub Q'ty (PF, NPT, Metric)								
		1/2" (16C) M20x1.5P	3/4" (22C) M25x1.5P	1" (28C) M32x1.5P	1-1/4" (36C) M40x1.5P	1-1/2" (42C) M50x1.5P	2" (54C) M63x1.5P	2-1/2" (70C) M75x1.5P	3" (82C) M90x1.5P	4" (104C) M110x1.5P
FCJB-40	Top&Bottom	10	9	7	4	3	3	2	2	-
FCJB-TD-40	Left&Right	14	13	11	5	4	4	3	3	-
FCJB-60	Top&Bottom	14	13	11	5	4	4	3	2	-
FCJB-TD-60	Left&Right	18	16	13	6	6	5	4	3	-
FCJB-80	Top&Bottom	14	13	11	5	4	4	3	2	-
FCJB-TD-80	Left&Right	22	20	16	7	7	6	4	4	-
FCJB-100	Top&Bottom	18	16	13	6	6	5	4	3	-
FCJB-TD-100	Left&Right	18	16	13	6	6	5	4	3	-
FCJB-110	Top&Bottom	14	13	11	5	4	4	3	2	-
FCJB-TD-110	Left&Right	26	23	19	8	8	6	5	4	-
FCJB-120	Top&Bottom	27	24	20	11	11	9	7	3	-
FCJB-TD-120	Left&Right	35	35	29	17	15	11	9	4	-