Product	Flameproof Type (내압) Dustproof Type (분진) Circuit Breaker Box
Model	Flameproof Type / 내압 FCN-12 (IIC) / FCN-22 (IIB+H2) Dustproof Type / 분진 FCN-TD-21



Protection Tech. & Hazard Area Classification

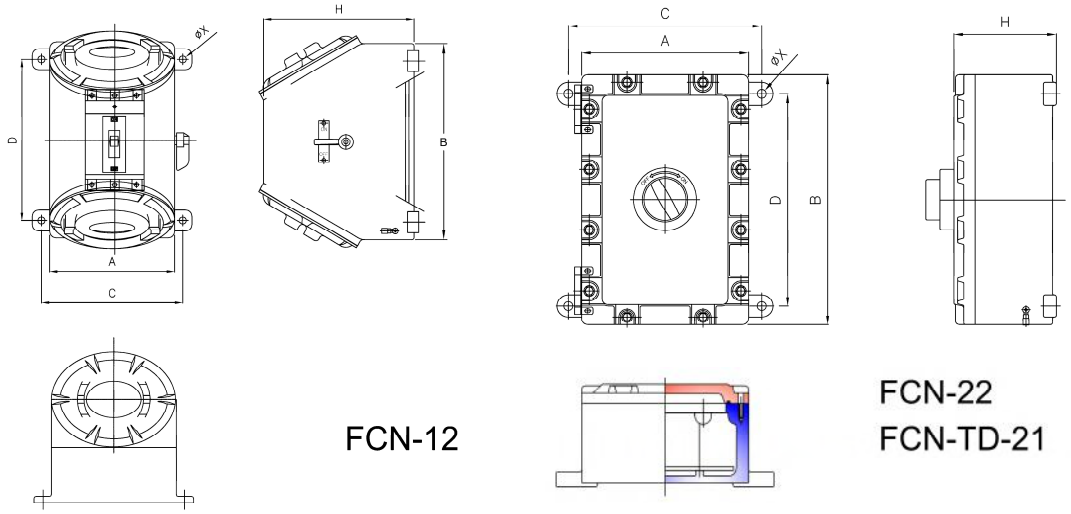
FCN-12 : Ex d IIC T6 IP65 for Zone 1/2
FCN-22 : Ex d IIB+H2 T6/T5 IP65 for Zone 1/2
FCN-TD-21 : Ex tD A21 IP65 T85℃ for Zone 21/22

Ordering Information

FCN - ___ - ___

Flameproof Gas 내압 가스종류	IIB+H2 FCN-22	IIC FCN-12
Principle 방폭구분	Flameproof (d / Gas) FCN-12 / FCN-22	Dustproof (tD / Dust - A21) FCN-TD-21
Type 종류	Circuit Breaker Box FCN	

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
		Rated Current	Max. 200A

Box Specification

Model	Box Size	Dimension					
	L*W*H	A	B	C	D	X	H
FCN-12	191*301*230	191	301	216	247	11	230
FCN-22 FCN-TD-21	220*330*135	220	330	255	280	12	135

Hub Type Q'ty

Model	Max. Hub Q'ty (PF, NPT, Metric)									
	Hub Type	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
FCN-12	Top&Bottom	3	2	2	2	2	-	-	-	-
FCN-22 FCN-TD-21	Top&Bottom	4	4	3	3	2	1	-	-	-
	Left&Right	6	5	5	4	3	2	-	-	-