Product	Flameproof Type (내압) Dustproof Type (분진) Overload Limiter Box
Model	Flameproof Type / 내압 FHD-70 FHD-70-IIC Dustproof Type / 분진 FHD-TD-70



Protection Tech. & Hazard Area Classification

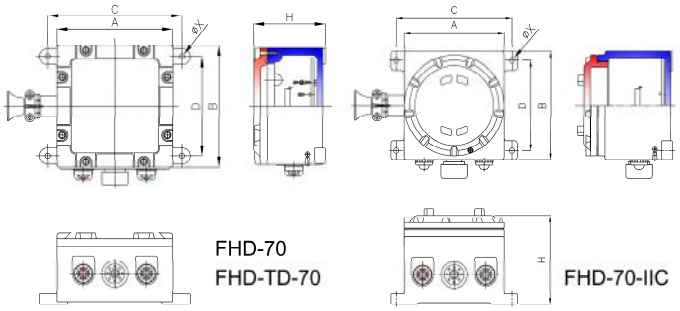
FHD-70 : Ex db IIB+H2 T6 Gb IP65 for Zone 1/2
FHD-70-IIC : Ex db IIC T6 Gb IP65 for Zone 1/2
FHD-TD-70 : Ex tb IIIB T85℃ Db IP65 for Zone 21/22

Ordering Information

FHD - ___ - 70 - ___

Flameproof Gas 내압 가스종류	IIB+H2 FHD-70	IIC FHD-70-IIC
Principle 방폭구분	Flameproof (db / Gas) FHD-70 / FHD-70-IIC	Dustproof (tb / Dust - IIIB) FHD-TD-70
Type 종류	Overload Limiter Box FHD	

Drawing



Material (Standard)

Body & Cover	Cast Aluminium Alloy

Electric (Standard)

Rated Voltage	Max. 120 Vac
Rated Frequency	50/60 Hz

Box Specification

Model	Box Size	Electrical	Dimension					
	L*W*H	V/A	A	B	C	D	X	H
FHD-70 FHD-TD-70	220*230*136	Max. AC 120V, 10A	220	230	255	187	10	136
FHD-70-IIC	190*205*180		190	205	220	170	10	180

Wiring Diagram

