



# DATA SHEET FOR FLP JUNCTION BOX

## TECHNICAL DATA:

- PRODUCT : CAT.NO.- JB/104
- ENCLOSURE : FLAME PROOF (EX-d), Gas Group IIA & IIB  
As per IS/IEC 60079-1:2007
- AREA CLASSIFICATION : Ex db IIA, IIB
- CERTIFICATION : CIMFR, BIS, PESO
- SIZE : 80MM DIA X 40MM DEPTH
- TEMPERATURE CLASS : T5
- MATERIAL : DIE CAST ALUMINIUM ALLOY
- FINISH : EPOXY POWDER COATED SHADE  
AS PER IS : 5
- EARTHING : 1 No INTERNAL & 2 No's EXTERNAL
- HARDWARE : STAINLESS STEEL
- GASKET : 'O' RING ENDLESS GASKET NEOPRENE / SILICON
- NAME PLATE : SS NAME PLATE CUM WARNING PLATE
- ENTRIES : UPTO 4 NOS M20/1/2" NPT OR EQUIVALENT
- VOLTAGE : 415 V AC



### OPTIONS

SR.NO	PARTICULAR	OPTIONS
1.	MATERIAL OF CONSTRUCTION	STAINLESS STEEL
2.	GLAND/PLUG	BRASS / SS / ALUMINIUM
3.	COLOUR SHADE	631, 632, 355, 7031, 7032 etc.
4.	CANOPY	G.I / FRP
5.	ENTRY	AS PER CUSTOMER REQUIREMENT
6.	TERMINAL	4 WAY 15A STRIP TYPE TERMINAL

