



# DATA SHEET FOR FLP SWITCH FUSE UNIT

## TECHNICAL DATA:

- PRODUCT : CAT NO.: RCP/2C/2022.
- ENCLOSURE : FLAME PROOF (Ex -d ), Gas Group IIA , IIB , IIC  
As per IS/IEC 60079-1 : 2014
- PROTECTION : WEATHER PROOF IP – 66 AS PER IS/IEC 60529:2001  
(Reaffirmed 2014)
- AREA & TEMP. CLASS : Ex db IIC T6 Gb ( EX tb/tc IIIC T85 C Db/Dc  
(ZONE 1 & 2 & Zone 21 & 22 )
- CERTIFICATION : CIMFR, BIS, PESO
- TEMP CLASS : T6
- 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
- FUSE : HRC FUSE LINK.



### 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	M.S POWDER COATED/ FRP / GI

### SELECTION CHART

SR.NO	RATING	VOLTAGE	ENTRIES
1	125 A TP	415 V	AS PER CUSTOMER REQUIRMENT
2	250 A TP	415 V	AS PER CUSTOMER REQUIRMENT
3	400 A TP	415 V	AS PER CUSTOMER REQUIRMENT

