



DATA SHEET FOR FLP LIMIT SWITCH (DIRECT ENTRY)

TECHNICAL DATA:

- PRODUCT NAME : CAT NO : LS / 2C / 2025
- 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 CLASSIFICATION : Ex db IIC T6 Gb (EX tb / tc IIIC T85 C Db/Dc
(ZONE 1 & 2 & Zone 21 & 22)
- CERTIFICATION : CIMFR , BIS , PESO
- TEMPERATURE CLASS : T 6
- 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 : 1 No's M20 / ½ " NPT / EQUIVALENT
- RATING : 10A , 415 V AC
- ELEMENT : 1 NO + 1 NC 10 A 415 V AC



OPTIONS

SR.NO	PARTICULAR	OPTIONS
1.	TYPE	TOP PUSH ROLLER LONG LEVER ONE WAY / TWO WAY TOP PUSH ROD
2.	MATERIAL OF CONSTRUCTION	STAINLESS STEEL
3.	GLAND & PLUG	BRASS / SS / ALUMINIUM
4.	COLOUR SHADE	631, 632, 355, 7031, 7032 etc.
5.	ELEMENTS	2 NO + 2 NC

