



DATA SHEET FOR FLP LIMIT SWITCH WITH TERMINAL CHAMBER

TECHNICAL DATA:

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| PRODUCT NAME | : CAT NO : LS / 2C / 2021 |
| 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 | : 2 No's M20 / ½ " NPT / EQUIVALENT |
| TERMINALS | : 4 NOS OF 2.5 SQ.MM CLIP ON TYPE TERMINALS |
| 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 |

