



DATA SHEET FOR FLP LIMIT SWITCH WITH TERMINAL CHAMBER

TECHNICAL DATA:

PRODUCT NAME	: CAT NO : LS / OA /1010
ENCLOSURE	: FLAME PROOF (Ex -d), Gas Group IIA , IIB, As per IS/IEC 60079-1 : 2014
PROTECTION	: WEATHER PROOF IP – 66 AS PER IS/IEC 60529:2001 (Reaffirmed 2014)
AREA CLASSIFICATION	: Ex db IIA & IIB 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

