



DATA SHEET FOR FLP SWITCH FUSE UNIT

TECHNICAL DATA:

PRODUCT	: CAT NO.: MCDB / 186.
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 & TEMP. CLASS	: Ex db IIA IIB 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

