



DATA SHEET FOR FLP SWITCH SOCKET WITH TRANSFORMER

TECHNICAL DATA:

PRODUCT SS/2C/2015

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)

: Ex db IIC T6 Gb (EX tb / tc IIIC T85 C Db/Dc **AREA & TEMP. CLASS**

(ZONE 1 & 2 & Zone 21 & 22)

CERTIFICATION CIMFR, BIS, PESO

TEMP CLASS T6

DIE CAST ALUMINIUM ALLOY MATERIAL

EPOXY POWDER COATED SHADE AS PER IS: 5 FINISH

EARTHING 1 No INTERNAL & 2 No's EXTERNAL

STAINLESS STEEL HARDWARE

'O' RING ENDLESS GASKET NEOPRENE / SILICON GASKET

NAME PLATE SS NAME PLATE CUM WARNING PLATE

ENTRIES : 2 Nos AT BOTTOM AND 1 NO AT PLUG TOP OF

M20 / 1/2 " NPT / EQUIVALENT/UP TO M25

: UP TO 16AMP DP **SWITCH SOCKET UP TO 16AMP DP**

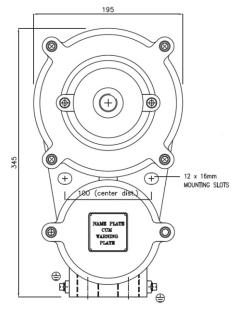
: UP TO 16AMP DP (2P + E) **PLUG TOP**

: 100VA 230/24V AC **TRANSFORMER**

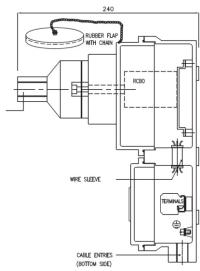
OPTIONS

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





FRONT VIEW



NOTE:- SWITCH SOCKET CAN BE PROVIDED WITH ELCB / RCBO / MCB COMBINATION AS PER CUSTOMER REQUIREMENT

