



## DATA SHEET FOR FLP SWITCH SOCKET SINGLE / TWIN WITH TERMINAL CHAMBER.

## **TECHNICAL DATA:**

**PRODUCT** : CAT.NO. SS/187

**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)

Ex db IIA,IIB T6 Gb ( EX tb / tc IIIC T85 C Db/Dc **AREA CLASS** 

(ZONE 1 & 2 & Zone 21 & 22)

CERTIFICATION CIMFR, BIS, PESO

T 6 **TEMP CLASS** 

**DIE CAST ALUMINIUM ALLOY** MATERIAL

**FINISH EPOXY POWDER COATED SHADE AS PER IS: 5** 

**EARTHING** 1 No INTERNAL & 2 No's EXTERNAL

: STAINLESS STEEL **HARDWARE** 

**'O' RING ENDLESS GASKET NEOPRENE / SILICON GASKET** 

SS NAME PLATE CUM WARNING PLATE NAME PLATE

**ENTRIES** 2 NOS AT BOTTOM M25/ ¾" NPT/ 1" ET AND 2 NOS

PLUG TOP M20/ ½" NPT/ ¾" ET/EQUIVALENT

**SWITCH UP TO 32 AMP** SOCKET **UP TO 32 AMP** 

**PLUG TOP UP TO 32 AMP (4P+E)** 

**FLAP** RUBBER FLAP WILL BE PROVIDED FOR SOCKET **TERMINALS** : 10 NOS OF 2.5/10 SQ.MM CLIP ON TYPE TERMINAL **INTERLOCK** : INTERLOCKING ARRANGEMENT SUCH AS THE

PLUG CAN NOT BE REMOVED

WHEN THE SWITCH IS IN "ON" POSITION AND

**CAN BE WITHDRAW ONLY** 

WHEN THE SWITCH IS IN "OFF" POSITION.

## **OPTIONS**

er mene		
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





