



TECHNICAL DATA

ENCLOSURE :-

EX-d AS PER IS/IEC 60079-1:2007

PROTECTION :-

IP-66 AS PER IS 12063-1987 (IS/IEC 60529:2001)

AREA CLASSIFICATION :-

ZONE -1 & 2

TEMPERATURE CLASS :-

T6

GAS GROUPS :-

IIA & IIB

MATERIAL OF CONSTRUCTION :-

DIE CAST AL. ALLOY LM-6

HARDWARE :-

STEEL ZINC PLATED/STAINLESS STEEL

FINISH :-

LIGHT GREY POWDER COATED.

EARTHING :-

1 NO. INSIDE & 2 NOS. OUTSIDE

CABLE ENTRY :-

3/4"ET - 05NOS.

NO.	DESCRIPTION	QTY	MAT./RATING
08.	PUSH BUTTON / SET POINT	4	P.P
07.	GASKET (ENDLESS, MOULDED)	2	NEOPRENE
06.	TERMINAL	A.R.	CLIPON TYPE
05.	WIRE BUSH	1	GLASSFEEL NYLONE
04.	GLASS (TYPE-A)	1	TOUGHENED
03.	TERMINAL ENCLOSURE COVER	1	DIE CAST AL. ALLOY
02.	MAIN ENCLOSURE COVER	1	DIE CAST AL. ALLOY
01.	BODY	1	DIE CAST AL. ALLOY
NO.	DESCRIPTION	QTY	MAT./RATING

ISSUE	DATE	BY	MODIFICATION

CLIENT		DRAWN	MSP	DESCRIPTION:- FLAMEPROOF WEATHERPROOF INSTRUMENT ENCLOSURE
CONSULTANT		CH'D	MSP	
P.O.No.		APP'D	NPB	
		1802/7, G.I.D.C. ESTATE, V.U.NAGAR 388121. (GUJARAT)		SHT.NO. 1 OF 1
01.09.16				REV. 0
DRG.NO.:- K03				DRG.NO.:- K03