



TECHNICAL DATA

ENCLOSURE :-
 EX-d AS PER IS/IEC 60079-1:2007
 SUITABLE FOR INSTALLATION IN HAZARDOUS LOCATION

PROTECTION :-
 IP-55 AS PER IS 12063-1987(IEC 60529:1989)

AREA CLASSIFICATION :-
 ZONE -1 & 2

GAS GROUPS :-
 IIB

TEMPERATURE CLASS :-
 T6

MATERIAL OF CONSTRUCTION :-
 CAST AL ALLOY LM-6

HARDWARE :-
 STEEL ZINC PLATED/STAINLESS STEEL

FINISH :-
 LIGHT GREY

EARTHING :-
 1 NO. INSIDE & 2 NOS. OUTSIDE

CABLE ENTRY :-
 TO BE SPECIFIED WHILE ORDERING.

CABLE ENTRY & TERMINAL DETAILS

SR. NO.	TAG NO.	SIDE-A	SIDE-B	SIDE-C	SIDE-D	NO. OF TERMINAL	QTY.

NO.	DESCRIPTION	QTY	MAT./RATING	SR. NO.	TAG NO.	NO. OF CABLE ENTRY				NO. OF TERMINAL	QTY.
03.	TERMINAL	A.R.	CLIPON TYPE								
02.	COVER	1	CAST AL. ALLOY								
01.	BODY	1	CAST AL. ALLOY								

CLIENT :-	DRAWN	KBP	1.8.13	DESCRIPTION:- FLAMEPROOF WEATHERPROOF JUNCTION BOX / ENCLOSURE
CONSULTANT :-	APP'D	HPB	1.8.13	
P.O.NO. :-	CH'D	NPB	1.8.13	
KAYSONS 1802/7, G.I.D.C. ESTATE, TECHNO EQUIPMENTS PVT LTD V.U.NAGAR 388121. (GUJARAT)				SHT.NO. 1 OF 1 REV. 0 DRG.NO.:- I08

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ISSUE	DATE	BY	MODIFICATION