



TECHNICAL DATA

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

PROTECTION :-  
 IP-65 AS PER IS 12063-1987(IEC 60529:1989)

AREA CLASSIFICATION :-  
 ZONE -1 & 2

GAS GROUPS :-  
 IIB

MATERIAL OF CONSTRUCTION :-  
 CAST AL ALLOY LM-6

GASKET :-  
 MOLDED NEOPRENE

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.	NO. OF CABLE ENTRY				NO. OF TERMINAL	QTY.
		SIDE-A	SIDE-B	SIDE-C	SIDE-D		

04.	GASKET (ENDLESS, MOULDED)	1	NEOPRENE
03.	TERMINAL	A.R.	CLIPON TYPE
02.	COVER	1	CAST AL. ALLOY
01.	BODY	1	CAST AL. ALLOY
NO.	DESCRIPTION	QTY	MAT./RATING

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ISSUE	DATE	BY	MODIFICATION

CLIENT :-  
 CONSULANT :-  
 P.O.NO. :-

**KAYSONS** TECHNO EQUIPMENTS PVT LTD  
 1802/7, G.I.D.C. ESTATE,  
 V.U.NAGAR 388121. (GUJARAT)

DRAWN: KPB 1.3.12  
 APP'D: HPB 1.3.12  
 CH'D: NPB 1.3.12

DESCRIPTION:-  
**FLAMEPROOF WEATHERPROOF JUNCTION BOX**

SHT.NO. 1 OF 1  
 REV. 0  
 DRG.NO.:- H07