



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

GAS GROUPS :-
IIA, IIB & IIC

TEMPERATURE CLASS :-
T6

MATERIAL OF CONSTRUCTION :-
CAST AL ALLOY LM-6

GASKET :-
MOLDED NEOPRENE

HARDWARE :-
STEEL ZINC PLATED/STAINLESS STEEL

FINISH :-
LIGHT GREY | YELLOW
FOR IIA & IIB | FOR IIC

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

CABLE ENTRY :-
3/4"ET - 4NOS. (MAX.)

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

ISSUE	DATE	BY	MODIFICATION	CLIENT	CONSULTANT	P.O.No.	DRAWN	MCP	CH'D	MCP	APP'D	NPB	DESCRIPTION:- FLAMEPROOF WEATHERPROOF JUNCTION BOX
													SHT.NO. 1 OF 1
													REV. 0
													DRG.NO.: - H01



KAYSONS
TECHNO EQUIPMENTS PVT LTD

1802/7, G.I.D.C. ESTATE,
V.U.NAGAR 388121. (GUJARAT)

01.09.16