



TECHNICAL DATA

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

PROTECTION :-
 IP-65 AS PER IS/IEC (60529:2001)

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.

NO.	DESCRIPTION	QTY	MAT./RATING
10.	TERMINAL	A.R.	CLIPON TYPE RAIL MOUNTED
09.	TIMER	1	A.R
08.	AUX. CONTACTOR	2	A.R
	POWER CONTACTOR & O/L RELAY	1SET.	A.R
07.	STOP PUSH BUTTON ACTUATOR	1	P.P
06.	START PUSH BUTTON ACTUATOR	1	P.P
05.	WIRE BUSH	1	GLASSFEEL NYLONE
04.	TERMINAL BODY COVER	1	CAST AL. ALLOY
03.	MAIN BODY COVER	1	CAST AL. ALLOY
02.	TERMINAL BODY	1	CAST AL. ALLOY
01.	MAIN BODY	1	CAST AL. ALLOY
NO.	DESCRIPTION	QTY	MAT./RATING

CLIENT :-	DRAWN	KBP	1.8.13	DESCRIPTION:-
CONSULTANT :-	APP'D	HPB	1.8.13	FLAMEPROOF WEATHERPROOF
P.O.NO. :-	CH'D	NPB	1.8.13	STAR DELTA STARTER UPTO 100 HP

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ISSUE	DATE	BY	MODIFICATION

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

SHT.NO.	REV.	DRG.NO.:-
1 OF 1	0	G05