



NOTES :

- 1 : FLAME PROOF GROUPS - IIA & IIB AS PER IS:2148
- 2 : DEGREE OF PROTECTION - IP:65 AS PER IS:2147
- 3 : MATERIAL - CAST ALUMINIUM ALLOY LM6
- 4 : EARTHING - 1 No. INTERNAL & 2 Nos. EXTERNAL SCREWS ARE PROVIDED
- 5 : GASKET - NEOPRENE
- 6 : FINISH - LIGHT GREY TO SHADE 631 OF IS:5 (EPOXY POWDER COATED)
- 7 : PUSH BUTTONS -
 STOP PUSH BUTTON WILL BE OF PADLOCKABLE TYPE
 START PB WILL BE OF SHROUD TYPE - GREEN COLOR
- 8 : TERMINAL BLOCKS - 6 Nos. 2.5 / 4 / 6 Sq.mm
- 9 : CABLE ENTRY - 3 Nos. 3/4" / 1" ET ENTRY
- 10 : OTHER DETAILS -

HP RATING	CONTACTOR	BMR
0.5	9A	0.8-1.25A
0.75	9A	1-1.6A
1	9A	1.25-2A
1.5	9A	2-3.2A
2	9A	2.5-4A
3	9A	3.2-5A
5	9A	5-8A
7.5	12A	8-12.5A

OVERALL DIMENSION : ±10mm

CUSTOMER		TITLE FLP-WP DOL STARTER UPTO 7.5HP WITH OUT ISOLATOR					
PROJECT							
CONSULTANT							
DRAWN	SM	SCG Ex d TECH PVT. LTD. CHENNAI-600 032					
CHECKED	DKK						
APPROVED	GK						
SCALE	NTS	FILE REF. DOL/174	CAT.NO. SC/999174	CMRS CERT No. CMRI/TC/H18 DATED 12.08.94.	GA.DRG.No. SCG/OF0000/DOL174/0001	REV. 0	DATE 14/11/05