

DO NOT SCALE THE DRAWING
ALL DIM. ARE IN mm.



00 FEB 2025

[5.591 ±0.039]
Ø 142 ±1



N.P. Readable
from LE side

12xØ6±0.2
@ PCD Ø165 ±1.5
[6.496±0.059]

Open Flat Face Al.
Endshield (Both side)

Earthing sticker

Ground wire
24/0.2 (0.75 Sq. mm)
Length 300±25mm
[11.811±0.984]
GRN/YLW traced
with 2xEye terminal

PVC Sleeve Ø15
Length-1500±50mm
[59.055±1.968]

Reversible connector
Female: ORG.BRN.WHT
Male: YLW

Reversible wire
S/C, 24/0.2 (0.75 Sq. mm)
Length 500±25mm
[19.685±0.984]
(YLW, ORG.BRN.WHT)

Main lead
S/C, 24/0.2 (0.75 Sq. mm)
Length 1700±80mm
[66.929±3.149]

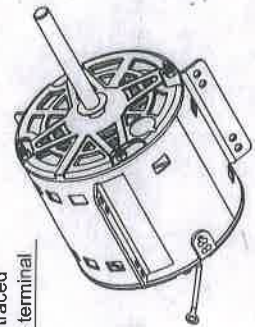
Big female terminal
with terminal cover

LE VIEW

BARCODE DETAIL
DAA08 XX XX XXXXX

MOTOR SR. NO.
YEAR OF MFG.
MONTH OF MFG.
PICL PREFIX

Ground wire
24/0.2 (0.75 Sq. mm)
Length 1800±80mm
[70.866±3.149]
GRN/YLW traced
with 2xEye terminal



[9.469 ±0.079]
240.5 ±2

[3.228 ±0.020] ©
82 ±0.5

[2.362 ±0.020] ©
60 ±0.5

[0.252]
6.4

[4.319 ±0.079]
109.7 ±2

[2.972 ±0.020]
75.5 ±0.5

A

Dust washer

4xM5x135 [5.314]
Clamp blot
(Head LE side)

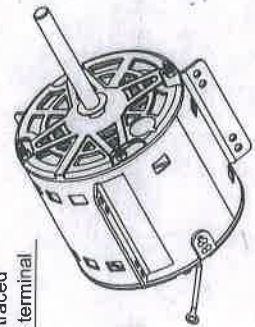
[4.567 ±0.020]
116 ±0.5

SECTION A-A
SCALE 1 : 0.8

BARCODE DETAIL
DAA08 XX XX XXXXX

MOTOR SR. NO.
YEAR OF MFG.
MONTH OF MFG.
PICL PREFIX

Ground wire
24/0.2 (0.75 Sq. mm)
Length 1800±80mm
[70.866±3.149]
GRN/YLW traced
with 2xEye terminal



PICL PH-11688

ROT-REV
CAP-10.0MFD/40VAC
MADE IN INDIA, RoHS
CL-B INS. CAO RTG.
CPN-889150
DAA08XXXXXXXXXX

YLV WHT CWMLE ORG. SWTCH BRN & ORG. FOR COW

ROT-REV
HP-1/2, AMP-3.0
RPM-1200/120/1020/890
CL-B INS. CAO RTG.
CPN-889150

YLV WHT CWMLE ORG. SWTCH BRN & ORG. FOR COW

Notes:

- All material should be RoHS compliance.
- Name plate protected by protective film.
- Shaft should be treated with anti rust oil.
- Inspection Dim. apart from CTQ for PICL.
- Thread locker to be used on all clamp bolt thread without spring washer.
- This motor is in ball bearing.

NOTE:-

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DATE	NAME	SIGN.	MAT.	FINISH
2023	DGN	08-02-2025	R.K	
	ELE	08-02-2025	P.K	
	CHD	08-02-2025	A.V	
	TEAM LEAD	08-02-2025	M.V	
	APD	08-02-2025	B.C	
SCALE				

IF IN DOUBT ASK	DRG. NO	22D-1868
	ITEM CODE	WEL9990052740
		SHEET 1 OF 1

PICL (INDIA) PVT. LTD.
FARIDABAD

PH-11688
(Ref. SMP_P411F3H6246-1)