Power Distribution Unit

Product Code/Part Code: E03-C36ND

Specification sheet:

Input

• Voltage:	3Φ, 250 VAC (P-N) 440 VAC (P-P)
• Frequency:	50Hz/60Hz(as per supply input)
• Power in socket type:	32A 5 pin Industrial plug IP44(3P+N+E)
• Power cord:	FRLS, 6 sq.mm, 5 core, 3 meter with 32A 5 pin rewirable industrial plug IP44(3P+N+E)
• Input current:	32Amps

Output

• Voltage:	1Φ, 250VAC
• Frequency:	50Hz/60Hz(as per supply input)
• Power out socket type:	IEC-C13 & IEC-C19 outlet
• Current operating range:	32Amps per phase

Features

- Rack-mountable
- 0U Vertical mounting
- Single input power source
- Protection with per phase single pole 32A "D" curve MCB with safety guard
- With per MCB green LED Indicator
- Internal wiring with Uni-nyvin cable
- Total no. of outlets: 36nos.[IEC-C13 lockable outlet =6nos. per phase &IEC-C19 lockable outlet =6nos.per phase]
- With mounting bracket spare =2nos.
- With external earthing provision.
- Reference standard :- IEC 62368-1

Mechanical

- Dimensions(L x W x H): (1750 x 55 x 60)mm
- Weight: approx.6.2Kg
- Mounting: 1725mm
- Button mounting : 1600mm
- Color: RAL 9005
- Finish: Texture

Environmental requirements

- Operating temperature:0 –45°C (Extended up to 60°C)
- Humidity: 0–95 % RH non-condensing

Compliance marking

- CE
- RoHS

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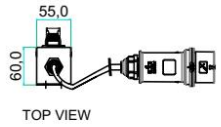
Product drawing:

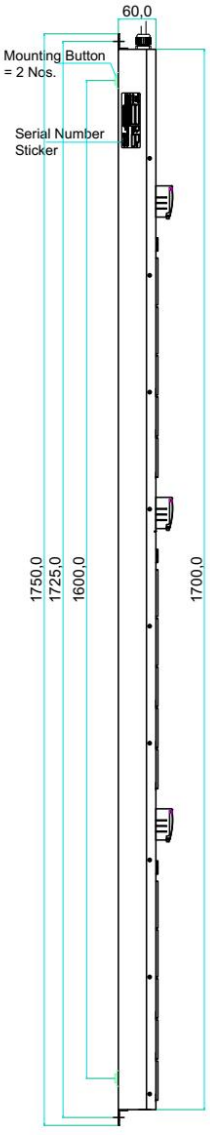
PRODUCT CODE : E03-C36ND	CATEGORY : BASIC PDU

BASIC DIMENSIONS

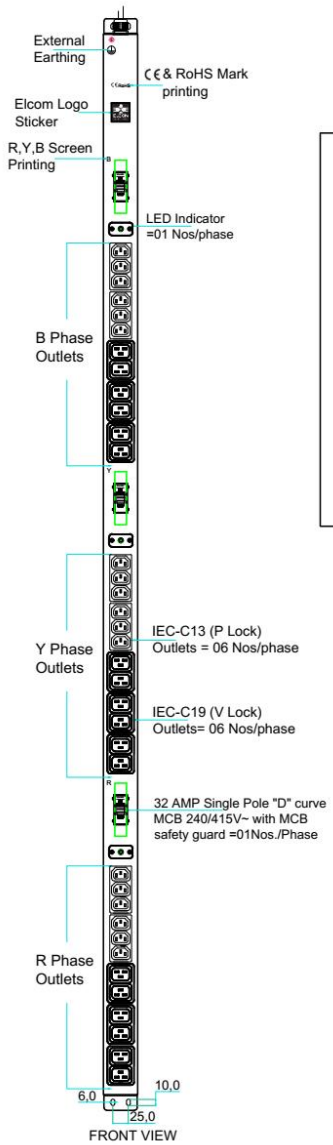


TOP VIEW

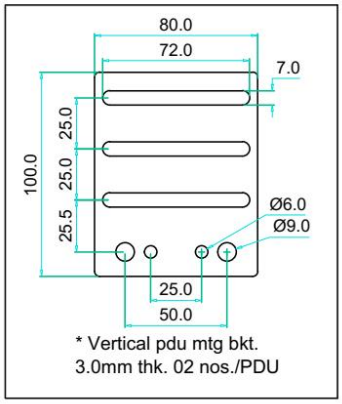
* Power cord FRLS 6.0 sq.mm 5 core 3.0 mtr.with rewireable 5 Pin 32A industrial plug. IP44(3P+N+E)
* Vertical rack mounting PDU.



SIDE VIEW



FRONT VIEW



* General tolerance : +/- 2.0 mm

						APP	16.01.25	JDP	Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India
						CHK	16.01.25	PHB	Elcom International Pvt. Ltd.
						DRN	16.01.25	DMD	
REV	IS	WAS	DATE	SIGN	APP.	BY	DATE	SIGN	

UNSP.TOLERANCE				DIMNS. IN	WT(Gm)	SCALE:-	PROJECTION	SHEET	DRAWING NUMBER
OVER	-	1	10	mm	Max.	NTS.		1 OF 1	REVISION
UP TO	1	10	-	Powder coating : Ral 9005 Texture(Black)					D0
±	0.2	0.3	0.5						

F:ENG-08.00

Note: Technical specifications are subject to change without prior notice

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