Power Distribution Unit

Product code/Part code: E03-C24YD

Specification sheet:

Input

• Voltage:	3Φ, 250 VAC (P-N) 440 VAC (P-P)
• Frequency:	50Hz/60Hz (as per supply input)
• Power in plug 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:	32A

Output

• Voltage:	1Φ, 250VAC
• Frequency:	50Hz/60Hz (as per supply input)
• Power out socket type:	IEC-C13 & IEC-C19 outlet
• Current operating range:	32A 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
- With digital ammeter
- Total no. of outlets : 24 nos[IEC-C13 lockable outlet =6nos/Phase & IEC-C19 lockable outlet =2nos./Phase]
- With mounting bracket spare =2nos.
- With external earthing provision.
- Reference standard :- IEC 62368-1

Mechanical

- Dimensions(L x W x H): (1550 x 55 x 60)mm
- Weight:approx. 5.4Kg
- Mounting : 1525mm
- Button mount: 1400mm
- Colour: RAL 9005
- Finish: Texture

Environmental requirements

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

Compliance marking

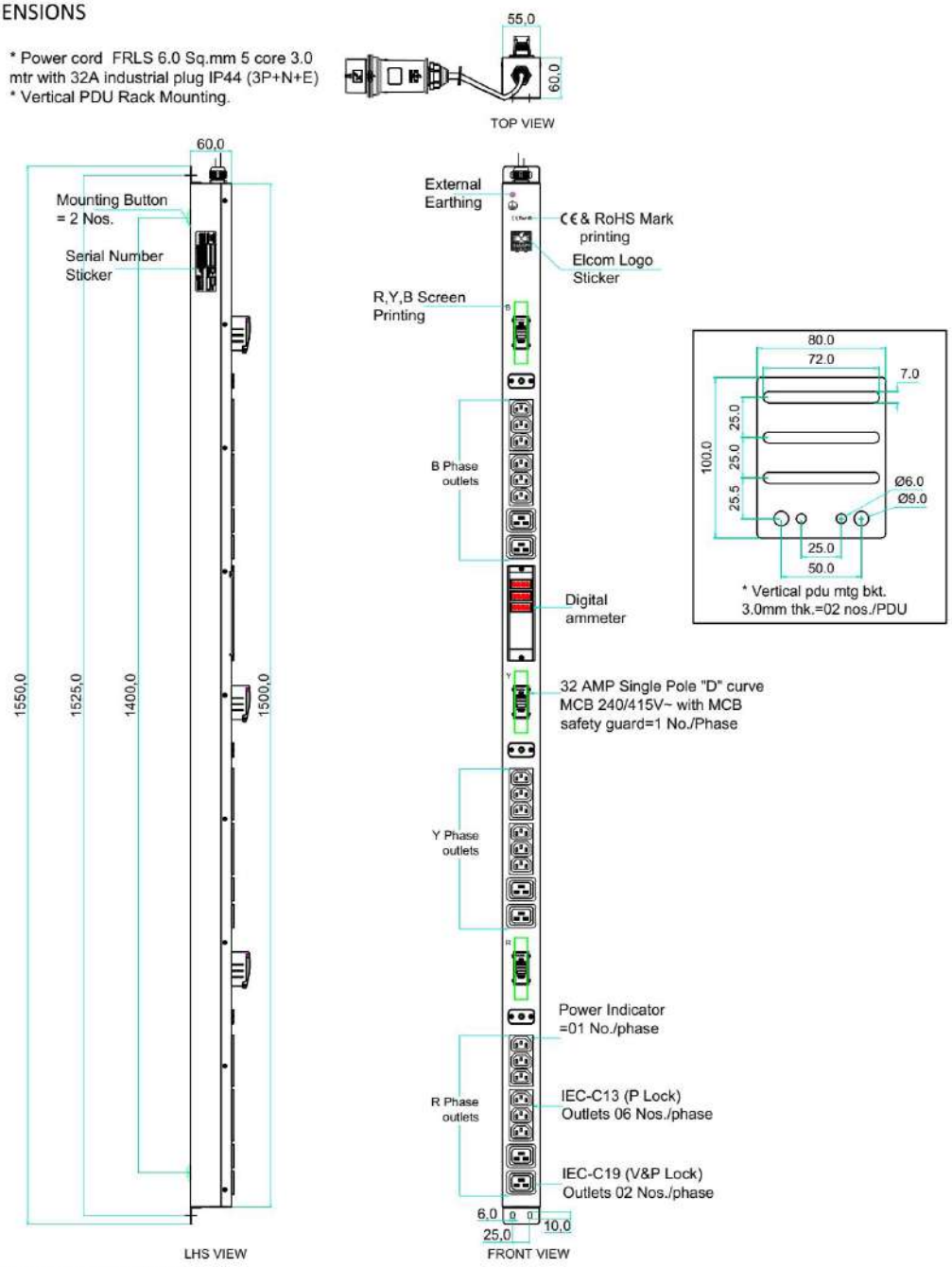
- CE
- RoHS

Copyright© 2024 by Elcom International Pvt.Ltd, India. All rights reserved

Product drawing :

PRODUCT CODE :	E03-C24YD	CATEGORY :	BASIC PDU

BASIC DIMENSIONS



* General tolerance : +/- 2.0 mm

						APP	09.12.24	JDP
						CHK	09.12.24	PHB
						DRN	09.12.24	DMD
REV	IS	WAS	DATE	SIGN	APP.	BY	DATE	SIGN

Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India
Elcom International Pvt. Ltd.

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

F:ENG-08.00

Note: Technical specifications are subject to change without prior notice

Copyright © 2024 by Elcom International Pvt.Ltd, India. All rights reserved

Copyright© 2024 by Elcom International Pvt.Ltd, India. All rights reserved