



Power Distribution Unit

Product code/Part code: E01-C42YE

Specification sheet:

Input

• Voltage:	1 Φ ,250VAC
• Frequency:	50Hz/60Hz (as per supply input)
• Power in plug type	32A ,3 pin Industrial plug IP44(2P+E)
• Power cord :	FRLS, 6 sq.mm, 3 core, 3 meter with 32A 3 pin rewirable industrial plug IP44(2P+E)
• Input current:	32A

Output

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

Features

- Rack-mountable
- 0U Vertical mounting
- Single input power source
- Protection with single pole 32A “D” curve MCB with safety guard
- With Green LED indicator
- With digital ammeter
- Internal wiring with Uni-nyvin cable
- Total no. of outlets : 42nos[IEC-C13 lockable outlet =24nos & IEC-C19 lockable outlet =18nos]
- With mounting bracket spare =2nos.
- With external earthing provision.
- Reference standard :- IEC 62368-1

Mechanical

- Dimensions(L x W x H): (1750 x 50 x 55)mm
- Weight:approx. 6Kg
- Mounting : 1725mm
- Button mount: 1350mm
- Colour: RAL 9005
- Finish: Texture

Environmental requirements

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

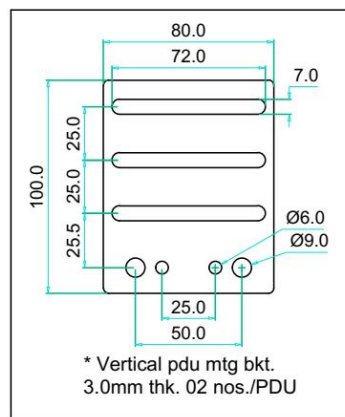
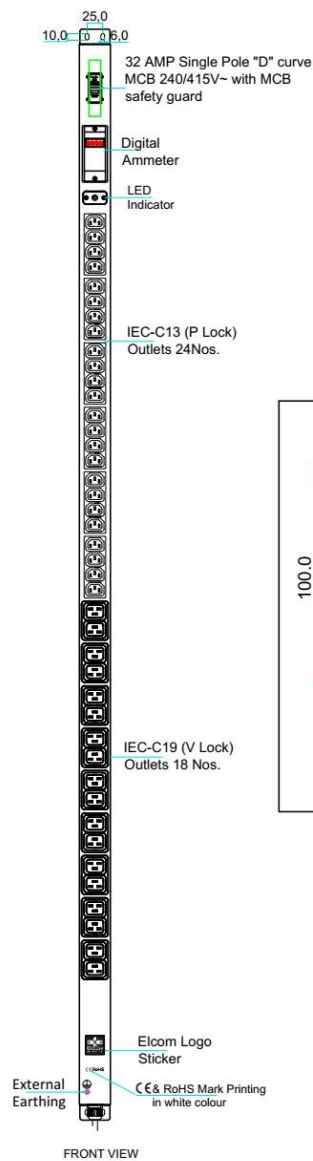
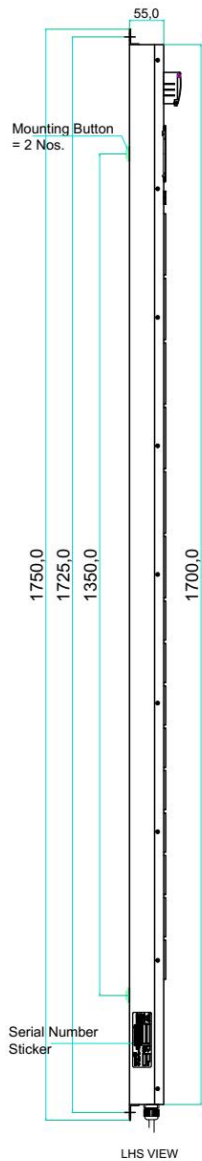
Compliance marking

- CE
- RoHS

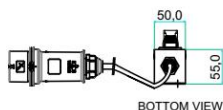
Product drawing :

PRODUCT CODE : E01-C42YE	CATEGORY : BASIC PDU
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
BASIC DIMENSIONS



* Power cord: FRLS 6.0 Sq.mm 3 core 3.0 mtr with rewirable 32A industrial plug IP44 (2P+E)
* Vertical PDU Rack Mounting.



* General tolerance : +/- 2.0 mm

						APP	13.01.25	JDP	 <p>Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India Elcom International Pvt. Ltd.</p>	
						CHK	13.01.25	PHB		
						DRN	13.01.25	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					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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