Power Distribution Unit

Product code/Part code: E03-D42YC

Specification sheet:

Input

• Voltage:	3Φ, 250 VAC (P-N) 440 VAC (P-P)
• Frequency:	50Hz/60Hz (as per supply input)
• Power in plug type	63A 5 pin Industrial plug IP44(3P+N+E)
• Power cord :	FRLS, 16 sq.mm, 5 core, 3 meter with 63A 5 pin rewirable industrial plug IP44(3P+N+E)
• Input current:	63A

Output

• Voltage:	1Φ, 250VAC
• Frequency:	50Hz/60Hz (as per supply input)
• Power out socket type:	IEC-C13 & IEC-C19 outlet
• Current operating range:	63A per phase

Features

- Rack-mountable
- 0U Vertical mounting
- Single input power source
- Protection with per phase single pole 63A “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 : 42 nos[IEC-C13 lockable outlet =12nos/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): (1650 x 80 x 60)mm
- Weight:approx. 8.0Kg
- Mounting : 1625mm
- Button mount: 1050mm
- 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

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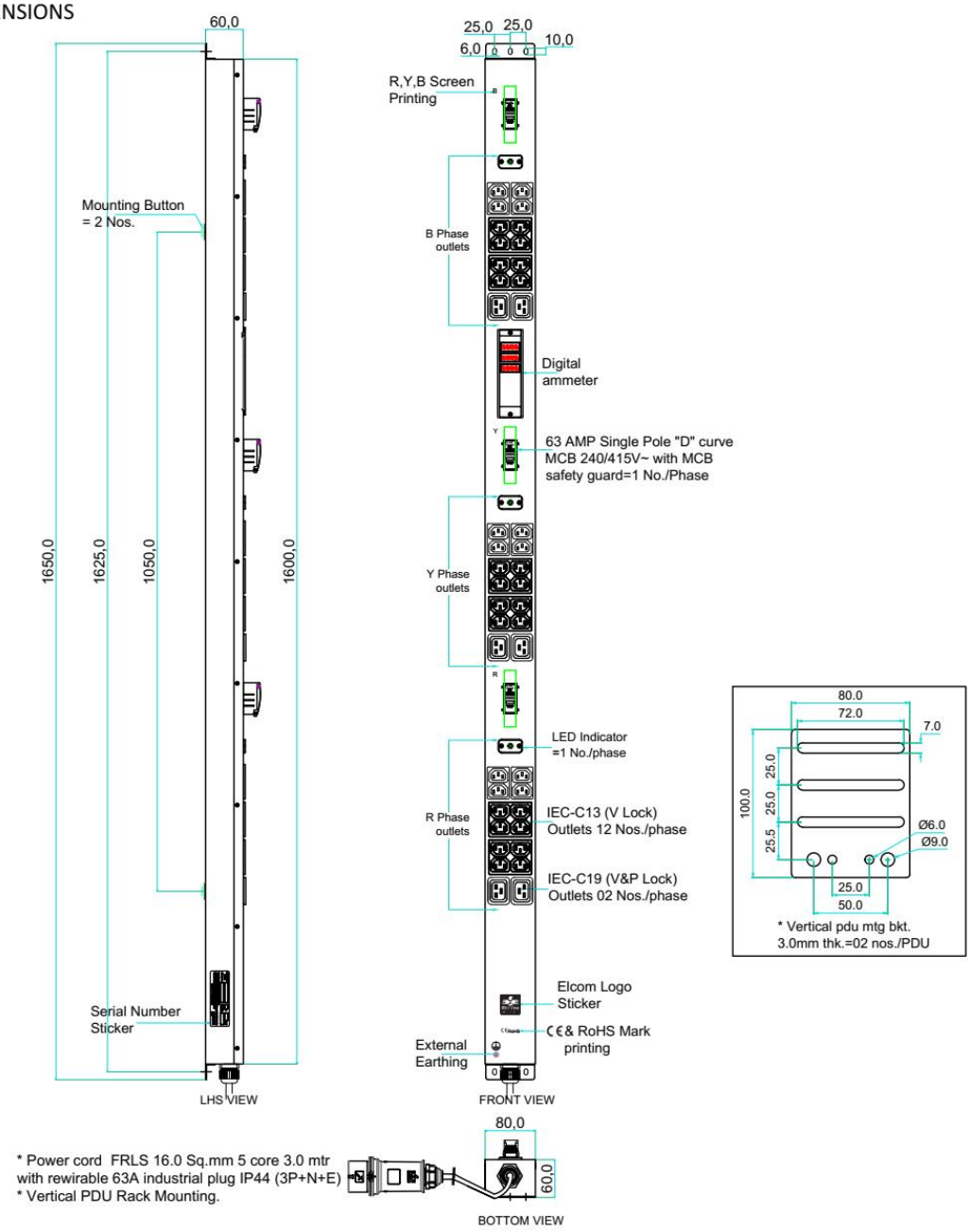
Product drawing :

PRODUCT CODE :	E03-D42YC	CATEGORY :	BASIC PDU

BASIC DIMENSIONS



* General tolerance : +/- 2.0 mm

					APP	07.01.25	JDP	Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India
					CHK	07.01.25	PHB	Elcom International Pvt. Ltd.
					DRN	07.01.25	DMD	
REV	IS	WAS	DATE	SIGN	APP.	BY	DATE	SIGN

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