



Power Distribution Unit

Product code/Part code: E01-C42NF

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
- 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. 5.6Kg
- Mounting : 1725mm
- Button mount: 1600mm
- 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 :

