



Metered PDU



Item Specific Specifications

8TV27-BA24E-K1A

Physical Properties

Footprint	Vertical 0U Button Mount
Case Material	Aluminum 6063-T5
Sockets Material	PC/ABS
Socket Flame Retardance	UL94-V0
Internal Wiring	Multi strand copper wire or Copper Bar
Case color	Black

Electrical Properties

Input Supply	230 / 400V WYE / 32A
Input Cable	10 Feet 5 x 6.0mm
Input Plug	IEC 3PNE
Plug Cable Color	Black
Output Voltage	230V
Output Socket	24xC13 6xC19
Circuit Protection	3 x 32A
Fixed Method for Input Cable	Cable clamp
Internal Terminal Block	32A
Internal Wiring Method	Solder

Family Specific Specifications

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Display Functions

Built in Display for local use	3 digit LED Display
Device Level Measurement	Yes
Measurements	Voltage (V), Current (A)
	Current Range: 0.1A~63A
	Voltage Range: 0V~300V,
Accuracy	Current : $\pm 1\% + 2d$
	Voltage : $\pm 1\% + 3d$
Resolution	Current: 0.1A
	Voltage: 1V

Safety

CE	Yes
EN60950-1	Yes
EN55022/EN55024	Yes
RoHS	Yes

Environmental

Working Temp Min	-10°C
Working Temp Max	45°C
Storage Temp Min	-20°C
Storage Temp Max	70°C
Relative Humidity Min	5%
Relative Humidity Max	95%
Elevation	0-3000m