

INDUSTRIAL COMPONENT DATA

EPP-500-36 MEANWELL AC-DC Single output Open frame power supply with PFC, Output 36VDC / 13.9A

Brand: MEANWELL | Manufacturer Part Number: EPP-500-36



Manufacturer	MEANWELL
MPN / Reference	EPP-500-36
Catalog number	EPP-500-36
Category	OPEN FRAME
Minimum order	1 unit
Document ID	EO-ED93C57FAE
Generated	2026-08-01

Product Overview

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STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **MEANWELL > OPEN FRAME > EPP**

Additional Product Information

Details

Power supply in an open format(Open-Frame)with PFC function.

Range of universal Input80-264vac47-63Hz.

Output voltage36Vcc.Adjustable by potentiometer (34,2-a 37.8 Dc).

Output intensity8,9 without fanand13,9 with fanexternal of 25 CFM.

Power:320,4 Wwithout fanand500,4 W with fanexternal.

Efficiency typical:94%.

Can be used as a source ofclass IIwithout the taking of land with EMC EN55032classor as a source ofclass Iwith functional earth and EMC EN55032class B.

Factor corrector, power>0,94to 230vac at full load.

Alarm output voltage correct (DC-Ok).

Remote on / off.

Auxiliary output Stand-by 5V 0.6 A (1A with external fan) and a 12V 0.5 A for the fan.

Function of sensing to compensate the voltage drop in the cables.

Led indicator of operation.

Operating temperature range from -30up+70°C.

Meets class B EMI, Electromagnetic Immunity, both systems of class I (with ground) class II (without grounding).

Dimensions (Length x Width x Height) [mm]: 127 x 76.2 x 43.

3 years of warranty.

Manufacturer: MEAN WELL.

The series EPP-500 are power sources in a compact size of 5" x 3", high efficiency, low consumption without load (with the remote shutdown)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MEANWELL / EPP-500-36 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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