

INDUSTRIAL COMPONENT DATA

MSP-1000-48 MEANWELL AC-DC Single output Medical Enclosed power supply, Output 48VDC / 21A, MOOP, remote ON/..

Brand: MEANWELL | Manufacturer Part Number: MSP-1000-48



Manufacturer	MEANWELL
MPN / Reference	MSP-1000-48
Catalog number	MSP-1000-48
Category	ENCLOSED MEDICAL
Minimum order	1 unit
Document ID	EO-444409D672
Generated	2026-08-05

Product Overview

MSP-1000-48 MEANWELL AC-DC Single output Medical Enclosed power supply, Output 48VDC / 21A, MOOP, remote ON/..

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path MEANWELL > ENCLOSED MEDICAL > MSP

Additional Product Information

Name MSP-1000-48

Long Description Medical power supply in box.

Source certified for applications in medical, 2x MOPP (patient protection).

Format in case of grid.

Range of universal input 90-264vac 47-63Hz.

Output voltage 48vdc. Adjustable by potentiometer (46-56Vcc).

Output intensity 21A. Range of output current of 0-21A according to demand load.

Power: 1008W.

Efficiency typical: 94%.

Factor corrector, power > 0,95.

Paralelizable up to 4 units with sharing of active power to provide a higher power.

Source certified for applications in medical 2xMOPP (the patient protection).

Role of sensing in order to compensate the drop voltage on the output cables.

Consumption at no load

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MEANWELL / MSP-1000-48 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.