

INDUSTRIAL COMPONENT DATA

NJ-PA3001 NX010005M NJPA3001,1 OMRON Sysmac CPU-NJ

Power supply 100-240 VAC

Brand: OMRON | Manufacturer Part Number: NJ-PA3001



Manufacturer	OMRON
MPN / Reference	NJ-PA3001
Catalog number	NJPA3001.1
Category	PLC system power supply
Minimum order	1 Pcs
Document ID	EO-B36933AF2D
Generated	2026-07-29

Product Overview

Sysmac CPU-NJ Power supply 100-240 VAC

Sysmac NJ power supply unit, 100-240 VAC, 30 W, "RUN" output relay

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Integrated Automation > NJs and NX1 Accessories

Additional Product Information

ETIM for 355312 PLC's (EC000599)

Feature Name

Feature Value

Type of voltage (input voltage) (EF003033)

AC

Type of output voltage (EF008222)

DC

Redundancy (EF003156)

No

Suitable for safety functions (EF001597)

No

Max. input current AC 50 Hz (EF007360)

1.4 A

Max. input current AC 60 Hz (EF007361)

1.4 A

Max. output current DC (EF007353)

6 A

Width (EF000008)

70 mm

Height (EF000040)

90 mm

Depth (EF000049)

90 mm

Input voltage AC 50 Hz (EF007118)

85 V

Output voltage DC (EF007001)

5 V

Input voltage AC 60 Hz (EF007119)

85 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NJ-PA3001 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.