

INDUSTRIAL COMPONENT DATA

LY4 24VDC LY4 5013A LY424DC OMRON 4PDT 10A

Enchuf./welding

Brand: OMRON | Manufacturer Part Number: LY4 24VDC



Manufacturer	OMRON
MPN / Reference	LY4 24VDC
Catalog number	LY424DC
Category	Switching relay
Minimum order	20 Pcs
Document ID	EO-27F8A0DE27
Generated	2026-08-02

Product Overview

4PDT 10A Enchuf./welding

Relay, plug-in, 14-pin, 4PDT, 10 A, 24 VDC

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Industrial Relays > LY

Additional Product Information

Mounting methodWith plug-in socketUsageGeneral purpose, High powerPoles4Rated carry current10 ACoil voltage24 VOperation voltageDCContact materialAg alloyContact description4PDTFeaturesTransparent caseTerminal typePlug-in ETIM for 116449 Relays (EC001437)

Feature Name

Feature Value

Type of switch contact (EF003358)

Single contact

Degree of protection (IP) (EF005474)

Other

Drive, polarization (EF003355)

Polarized

Voltage type for actuating (EF008242)

DC

Type of electric connection (EF003961)

Plug-in connection
Drive, switching attitude (EF003356)
Mono stable
With detachable clamps (EF003340)
No
Complete with socket (EF003359)
No
With LED indication (EF005950)
No
With forced-guided contacts (EF003357)
No
Number of contacts as change-over contact (EF008257)
4
Number of contacts as normally open contact (EF008256)
0
Width (EF000008)
41.5 mm
Number of contacts as normally closed contact (EF008255)
0
Height (EF000040)
28.0 mm
Depth (EF000049)
36.0 mm
Nominal current (EF000001)
10 A
Rated control supply voltage DC (EF003980)
19.2 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / LY4 24VDC 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.