

INDUSTRIAL COMPONENT DATA

LY4 48VDC LY4 5016F LY448DC OMRON 4PDT 10A Enchuf/welding

Brand: OMRON | Manufacturer Part Number: LY4 48VDC



Manufacturer	OMRON
MPN / Reference	LY4 48VDC
Catalog number	LY448DC
Category	Switching relay
Minimum order	20 Pcs
Document ID	EO-DAC42566F8
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Product Overview

4PDT 10A Enchuf/welding
Relay, plug-in, 14-pin, 4PDT, 10 A, 48 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
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Additional Product Information

Mounting methodWith plug-in socketUsageGeneral purposePoles4Rated carry current10 ACoil voltage48 VOperation voltageDCCContact materialAgSnInContact description4PDTFeaturesTransparent caseTerminal typePlug-in, Solder ETIM for 143117 Relays (EC001437)

Feature Name

Feature Value

Type of switch contact (EF003358)

Single contact

Degree of protection (IP) (EF005474)

Other

Drive, polarization (EF003355)

Polarity free

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)
38.4 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / LY4 48VDC 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

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