

INDUSTRIAL COMPONENT DATA

LY2I4N 220/240VAC LY2 5186F LY2I4N220240AC OMRON

DPDT 10A Enchuf./welding Indic. Button-test

Brand: OMRON | Manufacturer Part Number: LY2I4N 220/240VAC



Manufacturer	OMRON
MPN / Reference	LY2I4N 220/240VAC
Catalog number	LY2I4N220240AC
Category	Switching relay
Minimum order	50 Pcs
Document ID	EO-E61A15C263
Generated	2026-08-01

Product Overview

DPDT 10A Enchuf./welding Indic. Button-test
Relay, plug-in, 8-pin, DPDT, 10 A, LED indicator, test button

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

Specifications
Mounting method With plug-in socket
Usage General purpose
Poles 2
Rated carry current 10 A
Coil voltage 230 V
Operation voltage AC
Contact material AgSnIn
Contact description DPDT
Features LED, Test button, Transparent case
Terminal type Plug-in, Solder
ETIM for 116682 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)
AC
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)
Yes
With forced-guided contacts (EF003357)
No
Number of contacts as change-over contact (EF008257)
2
Number of contacts as normally open contact (EF008256)
0
Width (EF000008)
21.5 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 AC 60 Hz (EF003979)
176 V
Rated control supply voltage AC 50 Hz (EF003978)
176 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / LY2I4N 220/240VAC 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.