

INDUSTRIAL COMPONENT DATA

MKS2PIN 12VAC MKSN8486B MKS2PINAC12BYOMZ OMRON DPDT 10A Indic. mechanical LED Push button-test

Brand: OMRON | Manufacturer Part Number: MKS2PIN 12VAC

PRODUCT IMAGE\nNOT
AVAILABLE

Manufacturer	OMRON
MPN / Reference	MKS2PIN 12VAC
Catalog number	MKS2PINAC12BYOMZ
Category	Switching relay
Minimum order	20 Pcs
Document ID	EO-7C769111A8
Generated	2026-07-27

Product Overview

DPDT 10A Indic. mechanical LED Push button-test
DPDT 10A Indic. Mechanical LED Push-Button Test
Relay, plug-in, 8-pin, DPDT, 10 A, mech & 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 > MK-II-S

Additional Product Information

FeaturesExceptionally reliable general-purpose relay
The MK(S) series has proven to be exceptionally reliable since its introduction almost 50 years ago. In order to provide the same easy testing as our other relay families, the MK-S is equipped with a lockable test button offering the same function/operation as the MY(S) and G2R(S) families.
8-pin DPDT and 11-pin 3PDT contact types
Switching current up to 10 A
Lockable test button for easy testing
Temperature rating from -40C up to 60C
Ordering information
Contact form
Mechanical indicator & lockable test button
LED indicator
Diode

Order code1

(____ = coil voltage + AC/DC)

Common coil voltages2

DC

AC

DPDT (2-pole)

yes

no

no

MKS2PI

12, 24, 110

24, 110, 230

yes

MKS2PIN

24

24, 230

3PDT (3-pole)

no

MKS3PI-5

12, 24, 48, 110

12, 24, 110, 230

yes

MKS3PI-D-5

24

N/A

yes

no

MKS3PIN-5

12, 24

24, 110, 230

yes

MKS3PIN-D-5

24

N/A

Sockets & accessories

For type

Order code

DIN rail

Screw

Box clamp

Socket

Clip (set= 2 pcs.)

Socket

MKS2

PF083A-E

PFC-A1

-

PF083A-D

MKS3

PF113A-E

PFC-A1

PF113A-N

PF113A-D

Specifications

Coil ratings

Rated voltage

Must operate voltage

Must release voltage

Max. voltage

Power consumption (approx.)

% of rated voltage

AC

6 V, 12 V, 24 V, 100 V, 110 V, 120 V, 200 V, 220 V, 230 V, 240 V

80% max.

30% min.

110%

2.3 VA (60 Hz)

2.7 VA (50 Hz)

DC

6 V, 12 V, 24 V, 48 V, 100 V, 110 V

15% min.

1.4 W

Contact ratings

Load

2- or 3-pole

Resistive load

(cos ϕ = 1)

Inductive load

(cos ϕ = 0.4; L/R = 7)

Contact material

AgSnIn

Rated lo...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / MKS2PIN 12VAC 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.