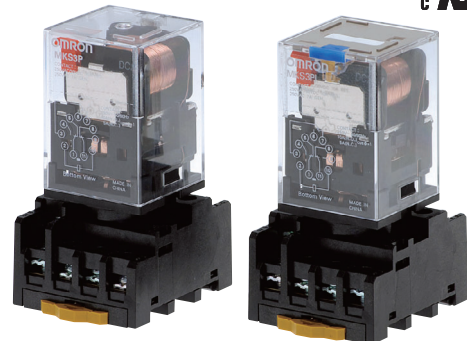


General-purpose Relays MK-S New Model



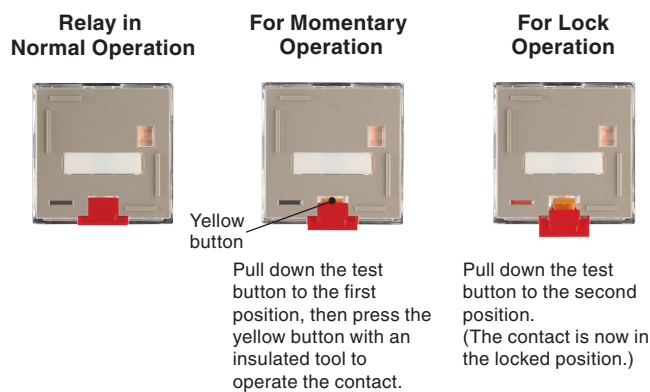
General-purpose Relays Featuring Mechanical Indicator and Lockable Test Button

- Built-in operation indicator (mechanical and LED), and new models with lockable test button.
- Nameplate provided on models with lockable test button.
- RoHS Compliant.
- UL approval for most models. (UL approval pending for models with built-in LED indicators.)



Features

Two-way Action Test Button



Model Number Structure

Model Number Legend

MKS□□□□□-□-□
1 2 3 4 5 6 7

- | | |
|--|--|
| <p>1. Contact Form
2: DPDT
3: 3PDT</p> <p>2. Terminals
P: Plug-in</p> <p>3. Mechanical Indicator/Test Button
Blank: Mechanical indicator
I: Mechanical indicator and lockable test button</p> <p>4. LED Indicator
Blank: Standard
N: LED indicator</p> | <p>5. Coil Polarity
Blank: Standard
1: Reverse polarity (DC coil only)</p> <p>6. Surge Absorption
Blank: Standard
D: Surge absorber diode (DC coil only)
V: Surge absorber varistor (AC coil only)</p> <p>7. Internal Connections
Blank: Standard
2 or 5: Non-standard connections (Refer to "Terminal Arrangement/Internal Connection".)</p> <p>8. Rated Voltage
(Refer to "Coil Ratings".)</p> |
|--|--|

Ordering Information

■ List of Models

Type	Terminals	Contact form	Internal connections (See note 3.)	With mechanical indicator	With mechanical indicator and lockable test button	Coil ratings
Standard Models	Plug-in	DPDT	Standard	MKS2P	MKS2PI	AC/DC
			Non-standard	MKS2P-2	MKS2PI-2	
		3PDT	Standard	MKS3P	MKS3PI	
			Non-Standard	MKS3P-2	MKS3PI-2	
				MKS3P-5	MKS3PI-5	
Models with LED Indicator (See note 2.)	Plug-in	DPDT	Standard	MKS2PN(1)	MKS2PIN(1)	AC/DC
			Non-standard	MKS2PN(1)-2	MKS2PIN(1)-2	
		3PDT	Standard	MKS3PN(1)	MKS3PIN(1)	
			Non-Standard	MKS3PN(1)-2	MKS3PIN(1)-2	
				MKS3PN(1)-5	MKS3PIN(1)-5	
Models with Diode (See note 2.)	Plug-in	DPDT	Standard	MKS2P(1)-D	MKS2PI(1)-D	DC
			Non-standard	MKS2P(1)-D-2	MKS2PI(1)-D-2	
		3PDT	Standard	MKS3P(1)-D	MKS3PI(1)-D	
			Non-Standard	MKS3P(1)-D-2	MKS3PI(1)-D-2	
				MKS3P(1)-D-5	MKS3PI(1)-D-5	
Models with LED Indicator and Diode	Plug-in	DPDT	Standard	MKS2PN-D	MKS2PIN-D	DC
			Non-standard	MKS2PN-D-2	MKS2PIN-D-2	
		3PDT	Standard	MKS3PN-D	MKS3PIN-D	
			Non-Standard	MKS3PN-D-2	MKS3PIN-D-2	
				MKS3PN-D-5	MKS3PIN-D-5	
Models with Varistor	Plug-in	DPDT	Standard	MKS2P-V	MKS2PI-V	AC
			Non-standard	MKS2P-V-2	MKS2PI-V-2	
		3PDT	Standard	MKS3P-V	MKS3PI-V	
			Non-Standard	MKS3P-V-2	MKS3PI-V-2	
				MKS3P-V-5	MKS3PI-V-5	
Models with LED Indicator and Varistor	Plug-in	DPDT	Standard	MKS2PN-V	MKS2PIN-V	AC
			Non-standard	MKS2PN-V-2	MKS2PIN-V-2	
		3PDT	Standard	MKS3PN-V	MKS3PIN-V	
			Non-Standard	MKS3PN-V-2	MKS3PIN-V-2	
				MKS3PN-V-5	MKS3PIN-V-5	

Note: 1. When ordering, add the rated voltage to the model number. Rated voltages are given in the coil ratings table in the specifications.

Example: MKS3P 24 VDC

Rated voltage

2. The DC coil comes in two types: standard coil polarity and reverse coil polarity.

Refer to *Terminal Arrangement and Internal Connections*.

Example: MKS2PIN1-2 24 VDC

Reverse coil polarity

3. Refer to *Terminal Arrangement and Internal Connections* for non-standard internal connections.

■ List of Models (Order Separately)

Item	Type	Model
Track-mounted Socket	8-pin	PF083A-E
	11-pin	PF113A-E
	8-pin	PF083A-D
	11-pin	PF113A-D
Hold-down Clip (For PF083A-E and PF113A-E)		PFC-A1