

All Categories > Switching Components > Electromechanical Relays > Industrial Plug-in Relays > MK-S > Item # MKS2PI AC50

Item # MKS2PI AC50, 60 °C Operating Temperature [Max] General Purpose Relay

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Reliable general-purpose relay with round pin base

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Specifications

Type	General Purpose Relay
Terminal Type	Plug-In
Contact Configuration	Double Pole Double Throw (DPDT)
Dependencies	PF083A, PF083A-E, PF083A-D
Indicator Operation	Mechanical
Test Button	Latching Lever Type
RoHS Compliant	Yes
Operating Temperature [Min]	-40 °C
Operating Temperature [Max]	60 °C
AC Coil Voltage	50 V
Rated Resistive Load Current at 250 VAC Voltage (Normally Open (NO))	10 A
Rated Resistive Load Current at 30 VDC Voltage (Normally Open (NO))	10 A
Rated Resistive Load Current at 250 VAC Voltage (Normally Closed (NC))	5 A
Rated Resistive Load Current at 30 VDC Voltage (Normally Closed (NC))	5 A

Rated Inductive Load Current at 250 VAC Voltage	7 A
AC Switching Voltage [Max]	250 V
DC Switching Voltage [Max]	250 V
Switching Current [Max]	10 A
Resistive Switching Power (Normally Open (NO)) [Max]	2500 V·A 300 W
Resistive Switching Power (Normally Closed (NC)) [Max]	1250 V·A 150 W
Inductive Switching Power [Max]	1750 V·A
Load at 1 VDC Voltage [Min]	10 mA
Approximate Power Consumption (60 Hz)	2.3 V·A
Approximate Power Consumption (50 Hz)	2.7 V·A

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