Solenoid coil
MD-2-110VAC-PA

Part number: 549904



General operating condition

Data sheet

Feature	Value
Actuation type	Electrical
Mounting position	Any
Duty cycle	100%
Power factor cos {phi}	0.7
Coil characteristics	110 V AC: 50/60 Hz, initial power 14.5 VA, holding power 10.5 VA
Permissible frequency fluctuations	+/- 10%
Permissible voltage fluctuations	+/- 10 %
CE marking (see declaration of conformity)	As per EU low voltage directive
UKCA marking (see declaration of conformity)	To UK instructions for electrical equipment
LABS (PWIS) conformity	VDMA24364-B2-L
Degree of protection	IP65
Ambient temperature	-20 °C ... 50 °C
Max. tightening torque of pneumatic fitting	0.5 Nm
Product weight	110 g
Electrical connection	as per DIN EN 175301-803
Type of mounting	With knurled nut
Note on materials	RoHS-compliant
Solenoid coil material	Duroplast Copper Steel
Material of winding	Copper