

# Solenoid coil MD-2-110VAC-PA

Part number: 549904

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Type of actuation	Electrical
Mounting position	Any
Duty cycle	100%
Power factor (cos phi)	0.7
Characteristic coil data	110 V AC: 50/60 Hz, pick-up power 14.5 VA, holding power 10.5 VA
Permissible frequency fluctuations	+/-10%
Permissible voltage fluctuations	+/-10%
CE mark (see declaration of conformity)	To EU Low Voltage Directive
UKCA marking (see declaration of conformity)	To UK regulations for electrical equipment
LABS (PWIS) conformity	VDMA24364-B2-L
Degree of protection	IP65
Ambient temperature	-20 °C ... 50 °C
Max. tightening torque for fitting	0.5 Nm
Product weight	110 g
Electrical connection	To DIN EN 175301-803
Type of mounting	Via knurled nut
Note on materials	RoHS compliant
Material solenoid coil	Duroplast Copper Steel
Material winding	Copper