

# Solenoid coil MH-2-24VDC-PA

Part number: 549906

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Mounting position	Any
Switching position indication	no
Min. pick-up time	12 ms
Duty cycle	100%
Power factor cos {phi}	0.7
Coil characteristics	24 V DC: 7.9 W
Permissible frequency fluctuations	+/- 10%
Permissible voltage fluctuations	+/- 10 %
LABS (PWIS) conformity	VDMA24364 zone III
Degree of protection	IP65
Note on degree of protection	IP00 without connector socket
Ambient temperature	-20 °C ... 50 °C
Max. tightening torque of pneumatic fitting	2 Nm
Product weight	150 g
Electrical connection	as per DIN EN 175301-803
Type of mounting	With lock nut
Solenoid coil material	Duroplast Copper Steel
Material of winding	Copper