

# Solenoid coil MSFW-110-50/60-DS

Part number: 13265

FESTO



 General operating condition

## Data sheet

Feature	Value
Mounting position	optional
Switching position indicator	no
Min. pick-up time	10 ms
Duty cycle	100%
Power factor (cos phi)	0.7
Characteristic coil data	110 V AC: 50/60 Hz, pick-up power 9.0 VA, holding power 7.0 VA
Permissible frequency fluctuations	+/- 5%
Permissible voltage fluctuations	+/- 10 %
Maritime classification	See certificate
CE mark (see declaration of conformity)	To EU Low Voltage Directive
UKCA marking (see declaration of conformity)	To UK regulations for electrical equipment
Certificate issuing authority	DNV-TAA000032X
LABS (PWIS) conformity	VDMA24364-C1-L
Degree of protection	IP65
Ambient temperature	-5 °C ... 40 °C
Max. tightening torque for socket	0.4 Nm
Product weight	55 g
Electrical connection	Type A 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