

# Solenoid coil MSG-12DC

Part number: 3598

FESTO



## Data sheet

 [General operating condition](#)

Feature	Value
Type of actuation	Electric
Mounting position	optional
Min. pick-up time	10 ms
Duty cycle	100%
Insulation material class	F
Characteristic coil data	12 V DC: 11.7 W
Permissible voltage fluctuations	+/- 10 %
LABS (PWIS) conformity	VDMA24364-C1-L
Storage temperature	-10 °C ... 60 °C
Degree of protection	IP65
Ambient temperature	-5 °C ... 50 °C
Product weight	175 g
Electrical connection	Type A Plugs To EN 175301-803
Type of mounting	External hex 1/8 Retaining clip
Note on materials	RoHS-compliant
Material solenoid coil	Duroplast
Material electrical contact	Brass, tin-plated
Material winding	Copper