

Solenoid coil MSG-12DC

Part number: 3598

FESTO



Data sheet

 [General operating condition](#)

Feature	Value
Actuation type	Electrical
Mounting position	Any
Min. pick-up time	10 ms
Duty cycle	100%
Insulation class	F
Coil characteristics	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 Plug As per EN 175301-803
Type of mounting	External hexagon 1/8 Retaining clip
Note on materials	RoHS compliant
Solenoid coil material	Duroplast
Material of pin contacts	Tin-plated brass
Material of winding	Copper