

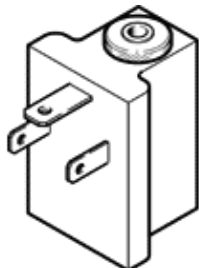
# Solenoid coil

## MSFG-24/42-50/60-DS-OD

Part number: 34412

FESTO

For standard plug socket per DIN EN 175301



## Data sheet

Feature	Value
Assembly position	Any
Switching position indicator	No
Min. pickup time	10 ms
Duty cycle	100 %
Power factor cos {phi}	0.7
Characteristic coil data	24 V DC: 4.5 W 42 V AC: 50/60 Hz, pick-up power 9 VA, holding power 7 VA
Permissible frequency fluctuation	+/- 5 %
Permissible voltage fluctuation	+/- 10 %
PWIS conformity	VDMA24364-C1-L
Protection class	IP65
Ambient temperature	-5 ... 40 °C
Max. tightening torque, plug socket	0.4 Nm
Product weight	55 g
Electrical connection	Per DIN EN 175301-803
Mounting type	With knurled nut
Materials note	Conforms to RoHS
Material solenoid coil	Duroplast Copper Steel
Material winding	Copper