

# Plug socket MSSD-E-M12

Part number: 539711

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Frequency of connection	50
Type of mounting	On solenoid valve via M3 central screw
Mounting position	Any
Product weight	11 g
Electrical connection 1	Angled socket, square design, 3-pin, type C
Electrical connection 2	Screw terminal
Operational voltage range DC	0 V ... 300 V
Operational voltage range AC	0 V ... 250 V
Current rating at 40° C	6 A
Cable fitting	M12
Permissible cable diameter	4 mm ... 6 mm
Connection cross section	0.75 mm <sup>2</sup>
Degree of protection	IP65 To IEC 60529
Ambient temperature	-20 °C ... 115 °C
LABS (PWIS) conformity	VDMA24364-B2-L
Note on materials	RoHS compliant
Pollution degree	3
Corrosion resistance class CRC	1 - Low corrosion stress
Material housing	Reinforced PA
Housing colour	Black
Material seals	HNBR