

Plug socket MSSD-N

Part number: 550067

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Based on standard	EN 175301-803
Cable outlet	Angled
Product weight	30 g
Electrical connection 1, design	Square
Electrical connection 1, connection type	Socket
Electrical connection 1, connector system	Plug pattern type A to EN 175301-803
Electrical connection 1, number of connections/cores	3
Electrical connection 1, type of mounting	On solenoid valve via M3 central screw
Electrical connection 1, connection pattern	00995648
Electrical connection 2, connector system	Screw terminal
Operational voltage range DC	0 V ... 24 V
Operational voltage range AC	0 V ... 250 V
Current rating at 40° C	16 A
Cable fitting	M20x1.5
Cable diameter	8 mm ... 10 mm
Nominal cross section conductor	1.5 mm ²
Degree of protection	IP65
Note on degree of protection	In mounted state
Ambient temperature	-25 °C ... 80 °C
LABS (PWIS) conformity	VDMA24364 zone III
Note on materials	RoHS compliant
Material housing	Reinforced PA
Housing colour	Black
Material screws	Steel
Material seals	VMQ