

# Plug socket MSSD-N

Part number: 550067

FESTO



## Data sheet

Feature	Value
Based on norm	EN 175301-803
Cable outlet	Angled
Product weight	30 g
Electrical connection 1, design	Rectangular
Electrical connection 1, connection type	Socket
Electrical connection 1, connection technology	Connection diagram form A as per EN 175301-803
Electrical connection 1, number of pins/wires	3
Electrical connection 1, type of mounting	On air solenoid valve with M3 central screw
Electrical connection for input 1, connection pattern	00995648
Electrical connection 2, connection technology	Screw terminal
DC operating voltage range	0 V ... 24 V
Operating 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 conductor cross section	1.5 mm <sup>2</sup>
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
Housing material	PA-reinforced
Housing colour	Black
Material of screws	Steel
Seals material	VMQ