

Plug socket MSSD-N

Part number: 550067

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|---|--|
| Based on norm | EN 175301-803 |
| Cable outlet | Angled |
| Product weight | 30 g |
| Electrical connection 1, design | Square |
| 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 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 |
| Housing material | PA-reinforced |
| Housing colour | Black |
| Material of screws | Steel |
| Seals material | VMQ |