

# **Plug socket** **NTSD-WD-9**

Part number: 18527

**FESTO**



 [General operating condition](#)

## **Data sheet**

| Feature                    | Value                                     |
|----------------------------|-------------------------------------------|
| Type of mounting           | With union nut                            |
| Mounting position          | Any                                       |
| Product weight             | 30 g                                      |
| Electrical connection      | 4-pin<br>Socket, angled<br>Screw terminal |
| Operating voltage range AC | ≤250 V                                    |
| Current rating             | 16 A                                      |
| Cable fitting              | Pg9                                       |
| Approved cable diameter    | 6 mm ... 8 mm                             |
| Connection cross section   | 1.5 mm <sup>2</sup>                       |
| Degree of protection       | IP67                                      |
| Ambient temperature        | -5 °C ... 50 °C                           |
| Storage temperature        | -20 °C ... 70 °C                          |
| LABS (PWIS) conformity     | VDMA24364-B2-L                            |
| Housing material           | PBT                                       |
| Material of pin contacts   | Copper alloy<br>Brass                     |