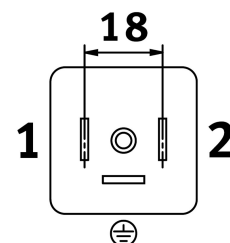


# Plug socket MSSD-C

Part number: 34583

**FESTO**



## Data sheet

| Feature  | Value   |
|--|---|
| Maritime classification                              | See certificate   |
| Type of mounting                                     | On solenoid valve via M3 central screw  |
| Cable outlet   | Angled  |
| Note on cable outlet                                 | 90° rotatable   |
| Mounting position                                    | optional  |
| Product weight                                       | 22 g  |
| Electrical connection                                | 3-pin<br>Angled socket<br>Type A<br>To DIN EN 175301-803<br>Square design MSC<br>Square design MSN1 |
| Electrical connection 1, design                      | Angular   |
| Electrical connection 1, connection type             | Socket  |
| Electrical connection 1, cable outlet                | Angled  |
| Electrical connection 1, number of connections/cores | 3   |
| 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                              | 16 A  |
| Protective conductor connection                      | Available   |
| Cable fitting  | Pg 9  |
| Cable diameter                                       | 6 mm...8 mm   |
| Nominal cross section conductor                      | 1.5 mm <sup>2</sup>   |
| Degree of protection                                 | IP65  |
| Note on degree of protection                         | In assembled state  |
| Ambient temperature                                  | -25 °C...90 °C  |
| Storage temperature                                  | -40 °C...90 °C  |

| Feature                                      | Value   |
|--|---|
| CE mark (see declaration of conformity)      | To EU Low Voltage Directive<br>In accordance with EU RoHS Directive   |
| UKCA marking (see declaration of conformity) | To UK RoHS instructions<br>To UK regulations for electrical equipment |
| LABS (PWIS) conformity                       | VDMA24364-B2-L  |
| Material housing                             | Polymer   |
| Housing colour                               | Black   |
| Material seals                               | NBR   |