

# Plug socket with cable KMYZ-4-0,5-B-EX

Part number: 550324

FESTO



## Data sheet

| Feature                                      | Value                                             |
|----------------------------------------------|---------------------------------------------------|
| Maritime classification                      | See certificate                                   |
| Type of mounting                             | On air solenoid valve with M2 central screw       |
| Mounting position                            | Any                                               |
| Product weight                               | 12 g                                              |
| Electrical connection                        | Angled socket<br>Cable<br>Rectangular design MSZB |
| DC operating voltage range                   | 3 V...36 V                                        |
| Nominal operating voltage DC                 | 24 V                                              |
| Current rating at 40° C                      | 1 A                                               |
| Surge resistance                             | 900 V                                             |
| Protective earth connection                  | Not available                                     |
| Cable length                                 | 0.5 m                                             |
| Cable characteristic                         | Standard                                          |
| Cable design                                 | 2 x 0.35 mm <sup>2</sup>                          |
| Degree of protection                         | IP40                                              |
| Ambient temperature                          | -10 °C...50 °C                                    |
| CE marking (see declaration of conformity)   | As per EU RoHS directive                          |
| UKCA marking (see declaration of conformity) | To UK RoHS instructions                           |
| LABS (PWIS) conformity                       | VDMA24364-B2-L                                    |
| Note on materials                            | RoHS compliant                                    |
| Corrosion resistance class (CRC)             | 1 - Low corrosion stress                          |
| Material of cable sheath                     | PVC                                               |
| Housing material                             | PA                                                |
| Material of pin contacts                     | Bronze                                            |