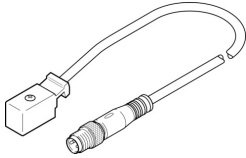


# Connecting cable KMYZ-2-24-M8-2,5-LED

Part number: 177678

**FESTO**



 [General operating condition](#)

## Data sheet

| Feature                                      | Value  |
|--|--|
| Switching position indicator                 | LED  |
| Type of mounting                             | On solenoid valve via self-tapping screw                         |
| Mounting position                            | optional   |
| Product weight                               | 54 g   |
| Electrical connection                        | 2-pin/3-pin<br>Angled socket/straight plug<br>Square design/M8x1 |
| Nominal operating voltage DC                 | 24 V   |
| Current rating at 40° C                      | 1 A  |
| Protective conductor connection              | Not available  |
| Cable length                                 | 2.5 m  |
| Cable characteristic                         | Standard   |
| Cable diameter                               | 3.4 mm   |
| Cable structure                              | 2 x 0.25 mm <sup>2</sup>   |
| Degree of protection                         | IP65   |
| Ambient temperature                          | -10 °C ... 50 °C   |
| CE mark (see declaration of conformity)      | In accordance with 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               | 2 - Moderate corrosion stress                                    |
| Material cable sheath                        | TPE-U(PUR)   |
| Material housing                             | PA   |
| Material seals                               | TPE-O  |
| Material electrical contact                  | Bronze   |
| Material threaded sleeve                     | Nickel-plated brass  |