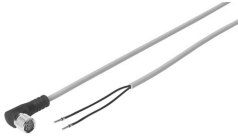


# Connecting cable NEBV-M8W4L-E-5-LE2

Part number: 562472

FESTO



 General operating condition

## Data sheet

| Feature                                      | Value                                       |
|--|---|
| Conforms to standard                         | ISO 20401                                   |
| Switching status indication                  | Yellow LED                                  |
| Product weight                               | 85 g  |
| Electrical connection                        | 4-pin/2-wire<br>Angled socket/cable<br>M8x1 |
| Operational voltage range DC                 | 20.4 V ... 26.4 V                           |
| Current rating at 40° C                      | 3 A   |
| Cable length                                 | 5 m   |
| Cable characteristic                         | Suitable for energy chains                  |
| Min. cable bending radius                    | 35 mm                                       |
| Cable diameter                               | 3.3 mm                                      |
| Cable structure                              | 2 x 0.25 mm <sup>2</sup>                    |
| Wire ends                                    | Wire ferrule                                |
| Degree of protection                         | IP65<br>IP67                                |
| 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                             | TPE-U(PU)                                   |
| Material electrical contact                  | Brass<br>Bronze                             |
| Material insulating sheath                   | PVC   |