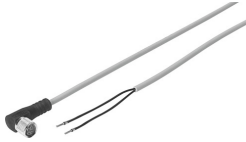


# Connecting cable NEBV-M8W4L-E-10-LE2

Part number: 562473

FESTO



## Data sheet

| Feature                          | Value                                       |
|----------------------------------|---|
| Type code                        | NEBV  |
| Conforms to standard             | EN 61076-2-101<br>ISO 20401                 |
| Switching status indication      | LED yellow                                  |
| Product weight                   | 165 g                                       |
| Electrical connection            | 4-pin/2-wire<br>Angled socket/cable<br>M8x1 |
| DC operating voltage range       | 20.4 V ... 26.4 V                           |
| Current rating at 40°C           | 3 A   |
| Cable length                     | 10 m  |
| Cable characteristic             | Suitable for energy chains                  |
| Min. cable bending radius        | 35 mm                                       |
| Cable diameter                   | 3.3 mm                                      |
| Cable design                     | 2 x 0.25 mm <sup>2</sup>                    |
| Wire ends                        | Cable end sleeve                            |
| Degree of protection             | IP65<br>IP67                                |
| Ambient temperature              | -10 °C ... 50 °C                            |
| Note on materials                | RoHS-compliant                              |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress               |
| Material of cable sheath         | TPE-U(PUR)                                  |
| Housing material                 | TPE-U(PU)                                   |
| Material of pin contacts         | Brass<br>Gold-plated                        |
| Insulating sheath material       | PVC   |