

Connecting cable NEBV-M8W4L-E-5-LE2

Part number: 562472

FESTO



Data sheet

| Feature | Value |
|--|---|
| Conforms to standard | EN 61076-2-101 ISO 20401 |
| Switching status indication | LED yellow |
| Product weight | 85 g |
| Electrical connection | 4-pin/2-wire Angled socket/cable M8x1 |
| DC operating voltage range | 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 design | 2 x 0.25 mm ² |
| Wire ends | Cable end sleeve |
| Degree of protection | IP65 IP67 |
| 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) | 2 - Moderate corrosion stress |
| Material of cable sheath | TPE-U(PUR) |
| Housing material | TPE-U(PU) |
| Material of pin contacts | Brass Gold-plated |
| Insulating sheath material | PVC |