

**Connecting cable**  
**VMPAL-KM-S-SD25-IP67-2.5**  
Part number: 560419

**FESTO**



**Data sheet**

| Feature                                      | Value                                |
|----------------------------------------------|--------------------------------------|
| Product weight                               | 645 g                                |
| Electrical connection                        | Cable with plug                      |
| Cable length                                 | 2.5 m                                |
| Cable characteristic                         | Standard                             |
| Min. cable bending radius                    | 122 mm                               |
| Cable diameter                               | 10.2 mm                              |
| Cable structure                              | 25 x 0.34 mm <sup>2</sup>            |
| Degree of protection                         | IP67<br>To IEC 60529                 |
| Ambient temperature with moving cable        | -5 °C...80 °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-B1/B2-L                    |
| Note on materials                            | RoHS-compliant                       |
| Corrosion resistance class CRC               | 2 - Moderate corrosion stress        |
| Material cable sheath                        | PVC                                  |