

**Fibre-optic cable**  
**SOEZ-LLG-RT-0,5-M6X0,75**  
Part number: 165356



 [General operating condition](#)

**Data sheet**

| Feature                                      | Value                         |
|----------------------------------------------|-------------------------------|
| Measurement method                           | Light guide<br>Diffuse sensor |
| Ambient temperature                          | -20 °C ... 160 °C             |
| Size                                         | M6x0.75                       |
| Product weight                               | 34 g                          |
| Material housing                             | Chrome-plated                 |
| Setting range upper limit                    | 100 mm                        |
| Ambient temperature with moving installation | -20 °C ... 120 °C             |
| Degree of protection                         | IP54                          |
| LABS (PWIS) conformity                       | VDMA24364-B2-L                |