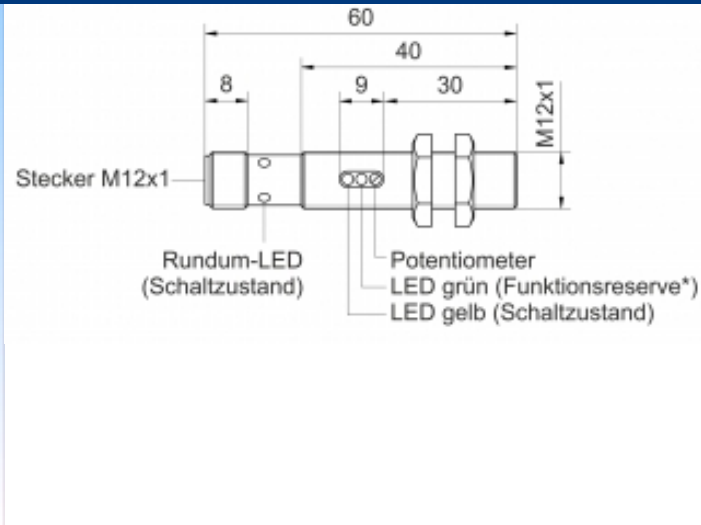
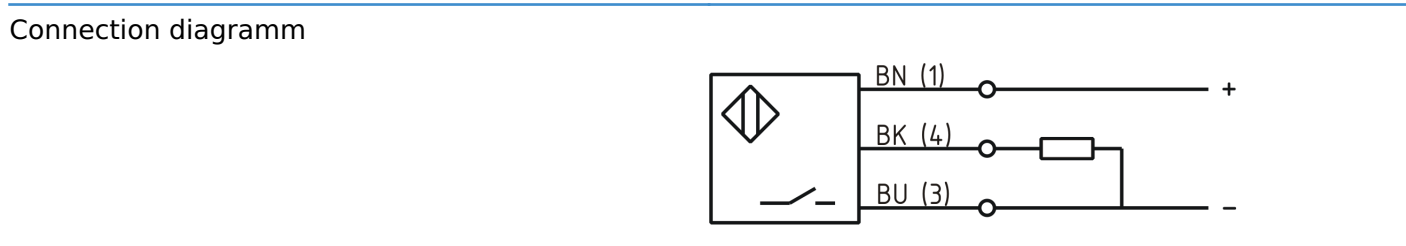


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Product Description **reflex light probe**



| | |
|--------------------|---------------------------|
| Name | KORT300-M12MB60-DPS-V2-RT |
| Order number | 08361820050 |
| Matchcode | 9982-0050 |
| Switching distance | 300 mm |
| Switch type | N.O. |
| Signal Type | PNP |
| Illuminant | Red light 660 nm |
| Connection | Connector |



| | |
|-------------------|----------|
| Dimension (in mm) | M12 x 60 |
|-------------------|----------|

Technical Specification

| | |
|------------------------|---------------------|
| Signal type | Diffuse mode sensor |
| Operating voltage | 10 - 36 V DC |
| Max. load current | 200 mA |
| No load current | < 15 mA |
| Switching frequency | 1000 Hz |
| Operating temperature | -25 ° C to 55 ° C |
| Swiching state | LED |
| Sensitivity adjustable | ja |
| Short-circuit proof | yes |

| | |
|----------------------------|-----------------------|
| Overload protection | yes |
| Reverse voltage protection | yes |
| Protection category | IP67 |
| EMC-level | DIN EN 60947-5-2:2008 |
| Termination | Connector M12 4pol |

Errors and omissions exceptet