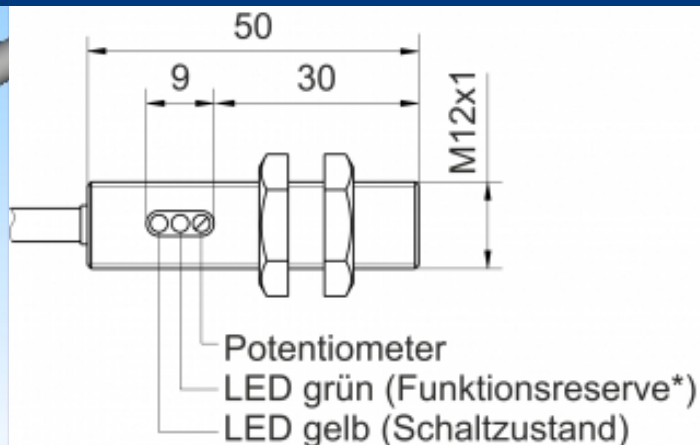





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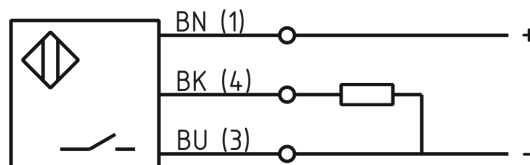
**Product Description**

**reflex light probe**



Name	KORT300-M12MB50-DPS-RT
Order number	08369671100
Matchcode	9982-0000
Switching distance	300 mm
Switch type	 N.O.
Signal Type	PNP
Illuminant	 Red light 660 nm
Connection	 Cable

Connection diagramm



Dimension (in mm)	M12 x 50
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**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	2m PCV 3x 0,34mm <sup>2</sup>

**Errors and omissions exceptet**