


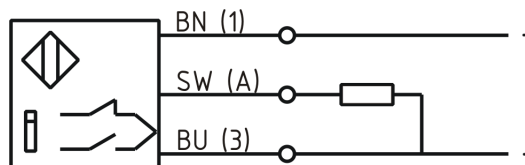


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**Product Description** **laser fork light barrier**

Name	KLEG50-Q55AB-DPU-V1-RT
Order number	08373433050
Switch type	 Switchable
Signal Type	DC PNP
Illuminant	 Laser
Connection	 Connector

Connection diagramm



Dimension (in mm)	80 x 10 x 75
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**Technical Specification**

Signal type	Throughbeam sensor
Operating voltage	10 - 30 V DC
Max. load current	400 mA
No load current	max. 60 mA
Switching frequency	10
Operating temperature	-10 ° C to 60 ° C
Repeat accuracy	0,01 mm
Swiching state	LED
Digital output	
Fork width	50 mm
Material of light outlet	Glas
Laser class	2
Min. object	Ø 0,05 mm
Resolution	Ø 0,05 mm
Sensitivity adjustable	ja
Short-circuit proof	yes
Protection category	IP65
Housing material	Aluminum
Termination	Connector M8 3pol

**Errors and omissions exceptet**