


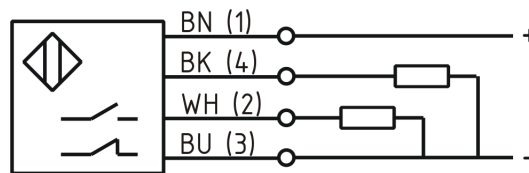


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**Product Description** **one-way light barrier**

Name	KOES5200-M12MB75-DPA-V2-IR
Order number	08363245141
Matchcode	M12B-T5200P-CX9Q4UE
Switch type	 Changeover
Signal Type	DC PNP
Illuminant	 Infrared light 880 nm
Connection	 Connector

Connection diagramm



**Technical Specification**

Signal type	Throughbeam sensor
Operating voltage	10 - 30 V DC
Max. load current	150 mA
No load current	< 30 mA
Switching frequency	500
Operating temperature	-25 ° C to 70 ° C
Swiching state	LED
Digital output	
Measuring range	5,2 m
Sensitivity adjustable	ja
Sensing range adjustable	nein
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**