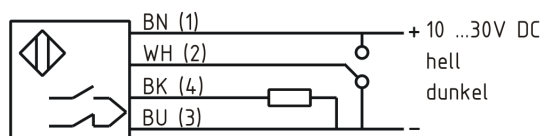


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Product Description	reflex light probe
Name	KORT500-M18MB85-DPU-V2-IR
Order number	08361250221
Matchcode	M18B-D0500P-CX9Q4UE
Switching distance	500 mm
Switch type	 Programmable
Signal Type	DC PNP
Illuminant	 Infrared light 880 nm
Connection	 Connector

Connection diagramm



Technical Specification

Signal type	Diffuse mode sensor
Operating voltage	10 - 30 V DC
Max. load current	200 mA
No load current	< 30 mA
Switching frequency	300
Operating temperature	-25 ° C to 55 ° C
Switching state	LED
Digital output	
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