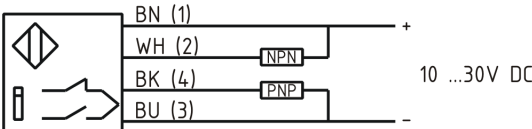


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Product Description		reflex light probe	
Name	KORT300-Q31KB-DMU-V1-IR		
Order number	08361260005		
Matchcode	MP-D0300D-CX9Q4UP		
Switching distance	300 mm		
Switch type	 Switchable		
Signal Type	DC PNP/NPN		
Illuminant	 Infrared light 880 nm		
Connection	 Connector		
Connection diagramm			
Dimension (in mm)	12 x 31 x 30		
Technical Specification			
Signal type	Diffuse mode sensor		
Operating voltage	10 - 30 V DC		
Max. load current	150 mA		
No load current	< 25 mA		
Switching frequency	500		
Operating temperature	-25 ° C to 70 ° 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		
Housing material	Plastic		
Termination	Connector M8 4pol		

Errors and omissions exceptet