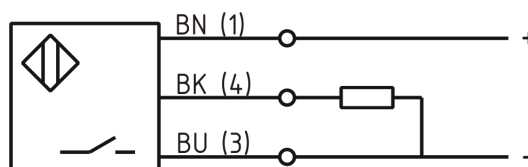


[Article Page](#)

Product Description		halleffect sensor
Name	KHD1-M12MB60-DPS-V2	
Order number	08330000070	
Switching distance	1 mm	
Mounting	 shielded	
Switch type	 N.O.	
Signal Type	DC PNP	
Connection	 Connector	

Connection diagramm



Technical Specification	
Special features	hall sensor, full-metal housing
Operating voltage	10 - 35 V DC
Voltage drop	2,4 V
Max. load current	200 mA
No load current	≤ 20 mA
Operating temperature	-25 ° C to 70 ° C
Temperature drift	≤ 20 %
Switching state	LED
Digital output	
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

Mouser Electronics

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