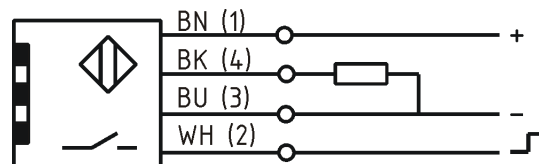


[Article Page](#)

Product Description		magneto-resistive sensor
Name	KM2,5-M18MB-DPI-D-V2	
Order number	08330000026	
Switching distance	2,5 mm	
Mounting	 shielded	
Switch type	 Impuls Output	
Signal Type	DC PNP	
Connection	 Connector	

Connection diagramm



Technical Specification	
Operating voltage	10 - 30 VDC
Voltage drop	1,5 V
Max. load current	100 mA
No load current	≤ 10 mA
Switching frequency	20000
Operating temperature	-25 ° C to 70 ° C
Temperature drift	≤ 10 %
Digital output	
Short-circuit proof	yes
Overload protection	yes
Reverse voltage protection	yes
Protection category	IP67
EMC-level	DIN EN 60947-5-2:2008
Material active face	PA 6.6
Termination	Connector M12 4pol
Notes	Auf Anfrage auch in Edelstahl und bis 120°C temperaturfest. Low/High Flanke

Errors and omissions exceptet