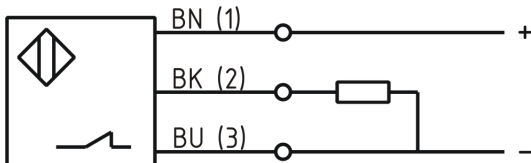


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Product Description		inductive sensor DC	
Name	KJ3-M8EB60-DPÖ-V1		
Order number	08317815464		
Matchcode	9981-5000		
Switching distance	3 mm		
Mounting	 shielded		
Switch type	 N.C.		
Signal Type	DC PNP		
Connection	 Connector		
Connection diagramm			
Dimension (in mm)	fine-pitch thread M8 x 60		
Technical Specification			
Operating voltage	10 - 30 VDC		
Max. ripple	≤ 10 %		
Voltage drop	1 V		
Max. load current	200 mA		
No load current	≤ 10 mA		
Leakage current	≤ 10 μA		
Switching frequency	1000		
Switching hysteresis	≤ 15 %		
Operating temperature	-25 ° C to 70 ° C		
Temperature drift	< 10 %		
Repeat accuracy	≤ 2 %		
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		
Housing material	Stainless steel V2A		
Material active face	PA 6.6		

Errors and omissions exceptet