


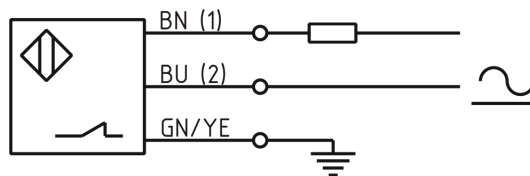


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**Product Description** **inductive sensor AC**

Name	KJ2-M12MB70-AZÖ
Order number	08317240400
Matchcode	9924-0400
Switching distance	2 mm
Mounting	 shielded
Switch type	 N.C.
Signal Type	AC
Connection	 Cable

Connection diagramm



Dimension (in mm)	fine-pitch thread M12 x 70
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**Technical Specification**

Operating voltage	20 - 250 VAC
Voltage drop	5 V
Max. load current	300 mA
Leakage current	≤ 2 mA
Switching frequency	15
Switching hysteresis	≤ 15 %
Operating temperature	-25 ° C to 70 ° C
Temperature drift	≤ 10 %
Repeat accuracy	≤ 5 %
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
Material active face	PCB
Termination	2m PVC 3x0,5mm <sup>2</sup>

**Errors and omissions exceptet**