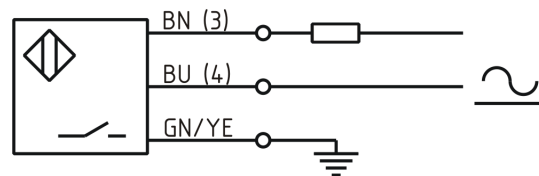


[Article Page](#)

Product Description		inductive sensor AC
Name	KJ2-M12MB70-AZS	
Order number	08317240500	
Matchcode	9924-0500	
Switching distance	2 mm	
Mounting	 shielded	
Switch type	 N.O.	
Signal Type	AC	
Connection	 Cable	

Connection diagramm



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

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 ²



KJ2-M12MB70-AZS

Pulsotronic GmbH & Co. KG Neue Schichtstraße 14b 09366 Niederdorf Deutschland +49 (0)37296 930-200

Errors and omissions excepted