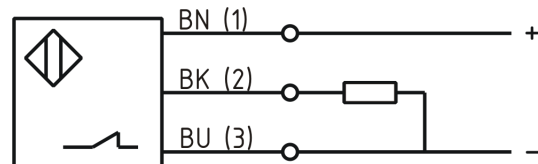


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Product Description		inductive sensor metal face DC
Name	SJD2-M12EB68-DPÖ-V2	
Order number	08313121221	
Switching distance	2 mm	
Mounting	 shielded	
Switch type	 N.C.	
Signal Type	DC PNP	
Connection	 Connector	

Connection diagramm



Technical Specification	
Operating voltage	10 - 30 V DC
Max. ripple	$\leq 10 \%$
Voltage drop	1,5 V
Max. load current	200 mA
No load current	$\leq 12 \text{ mA}$
Leakage current	$\leq 10 \mu\text{A}$
Switching frequency	2000
Switching hysteresis	$\leq 15 \%$
Operating temperature	-25 ° C to 70 ° C
Temperature drift	$\leq 10 \%$
Repeat accuracy	$\leq 10 \%$
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
Termination	Connector M12 4pol

Errors and omissions excepted