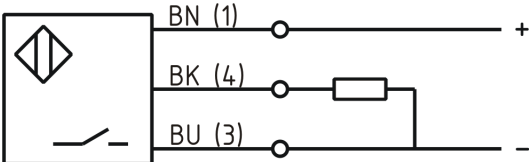


[Article Page](#)

Product Description	inductive sensor DC
Name	KJ12-M18MB65-DPS
Order number	08317845000
Matchcode	9984-5000
Switching distance	12 mm
Mounting	 shielded
Switch type	 N.O.
Signal Type	DC PNP
Connection	 Cable
Connection diagramm	
Dimension (in mm)	fine-pitch thread M18 x 65
Technical Specification	
Special features	quasi-shielded mounting
Operating voltage	10 - 30 VDC
Max. ripple	≤ 10 %
Voltage drop	2 V
Max. load current	200 mA
No load current	≤ 10 mA
Leakage current	≤ 50 µA
Switching frequency	300
Switching hysteresis	≤ 15 %
Operating temperature	-25 ° C to 70 ° C
Temperature drift	≤ 10 %
Repeat accuracy	≤ 2 %
Switching state	LED
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	PBT
Termination	2m PVC 3x0,34mm ²

Errors and omissions exceptet