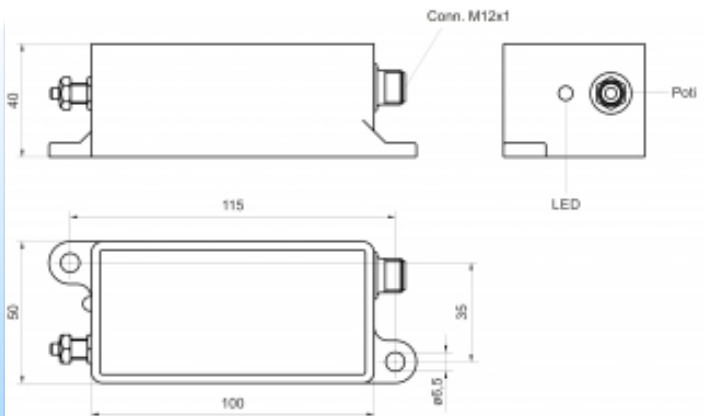
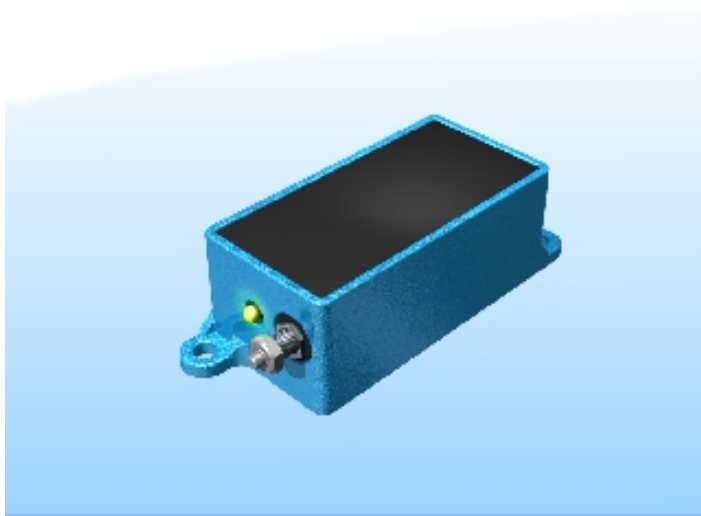




Name KJ70-Q100AN-DPS-V2-F1

Order number 08317090165

Matchcode 9809-0165

Switching distance 70 mm

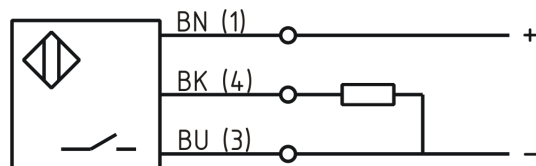
Mounting  non shielded

Switch type  N.O.

Signal Type DC PNP

Connection  Connector

Connection diagramm



Dimension (in mm) Q 100 x 50 x 40

Operating voltage 10 - 30 VDC

Max. ripple $\leq 10 \%$

Voltage drop 2,4 V

Max. load current 400 mA

No load current $\leq 12 \text{ mA}$

Leakage current $\leq 10 \mu\text{A}$

Switching frequency 300

Switching hysteresis $\leq 15 \%$



KJ70-Q100AN-DPS-V2-F1

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

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
Housing material	Aluminum
Termination	Connector M12 4pol
Notes	