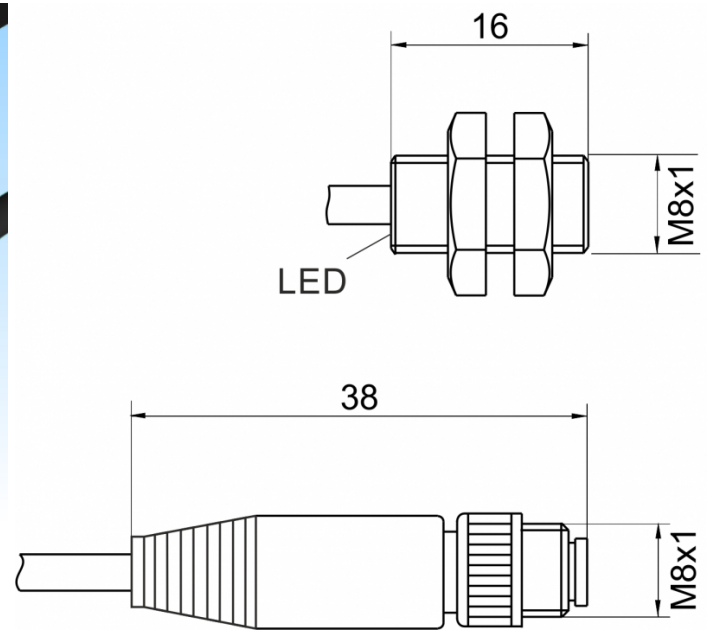




Name	KJ2-M8EB16-DPS-X0429
Order number	08313080260
Switching distance	2
Signal Type	DC PNP
Connection	connector M8
Dimension (in mm)	fine-pitch thread M8 x 16
Technical Specification	
Operating voltage	10 - 30 V DC
Max. ripple	≤ 10 %
Voltage drop	2,4 V DC
Max. load current	200 mA
No load current	10 mA
Leakage current	10 µA
Switching frequency	2000 Hz
Switching hysteresis	≤ 15 %
Operating temperature	-25 ° C to 70 ° C
Temperature drift	≤ 10 %
Repeat accuracy	≤ 5 %
Switching state	LED
Time delay	100 ms
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
Material active face	PBT
Cable length	300 mm
Utilisation category	DC 13
Contact material	CuSn
Contact surface material	NiAu
Contact holder	TPU
Cable material	PUR LIFY11Y schwarz
Nominal operating voltage	24 V DC
Cable cross	3x0.14 mm²
Termination	Pigtail M8
FIT / MTTF acc. to SIEMENS 29500	60,61 / 1887y



KJ2-M8EB16-DPS-X0429

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Errors and omissions exceptet