

Technical data :

Rated operating distance (Sn)	2 mm
Mounting mode	Flush
Output type	PNP
Function	NO
Operating voltage	10...55 V DC
Operating current	150 mA
No-load consumption	< 7 mA
Voltage drop	< 2,5 V
Residual current	< 70 µA
Ambient temperature range	-25...70 °C
Hysteresis	3...15 %
Repeatability	< 5 %
Switching frequency	5 kHz

Protection :

Reverse polarity protection	
Short-circuit protection	
Overload protection	
IEC 61000-4-2 (ESD)	4 kV contact / 8kV air
IEC 61000-4-4 (Burst)	2kV / 5kHz
IEC 61000-4-6 (RF conducted)	3V 150kHz...80MHz
Protection degree	IP67

Materials :

Housing	Anodized aluminium
Sensing face	PA

Status indication :

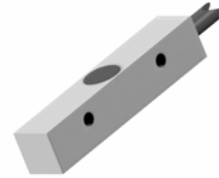
Output	Yellow LED
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Connection :

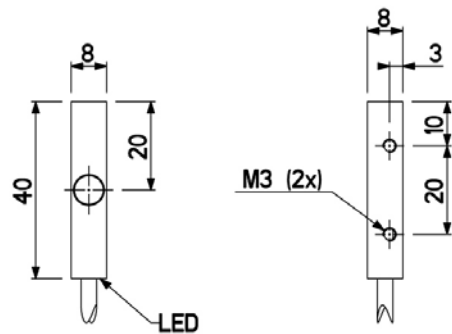
Cable	PUR (4x0,14mm ²)
Cable length	2,5 m

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Q8



Dimensions :



Connection diagram :

