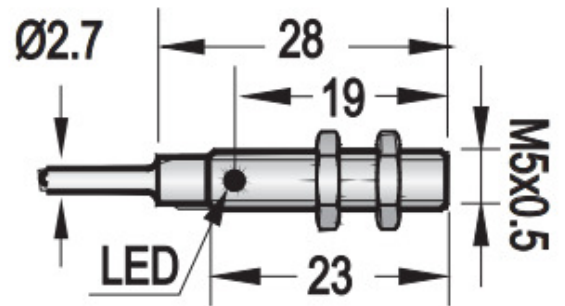


IGQ-1X-5CA-PA/PCL

Drawing :



Part Number :	01.913.1482/901
Housing Size :	M5mm
Installation Type :	Shielded
Sensing Distance (Sn: mm) :	1.00mm
Assured Operating Distance (Sa: mm) :	0.85mm
Standard Sensing Object :	Steel 5x5x1mm
Tolerance :	±10%
Hysteresis (% Of Sr) :	15%
Housing Material :	Stainless steel
Operating Voltage :	10 ... 30VDC
Rated Operating Voltage :	24VDC
Polarity :	PNP N.O.
Repeated Accuracy (% Of Sr) :	±10%
Ripple :	<10%
No Load Current :	<10mA
Max. Load Current :	200mA
Leakage Current :	<0.01mA
Voltage Drop :	<1.5V
Switching Frequency :	2KHz
Response Time :	0.1ms / 0.1ms
Rated Insulation Voltage :	75VDC
Operating Temperature :	-25°C ... +75°C
Temperature Drift (% Of Sr) :	<10%
Power Indicator :	No
Function Indicator :	Yellow LED
Short-Circuit Protection :	Yes
Short-Circuit Protection :	Yes
Overload Trip Point :	220mA

Correction Factors :

Fe37 steel=1 / stainless steel approx.0.85 / brass approx.0.5 /

Al. approx. 0.45 / copper approx. 0.40

Sensing Surface Material :

POM

Protection :

IP67

Shock Rating :

Shock, half-sinus, 30gn, 11ms

Vibration Rating :

55Hz, 1mm ampl., 3x30min.

EMC :

IEC 60947-5-2

Accessory :

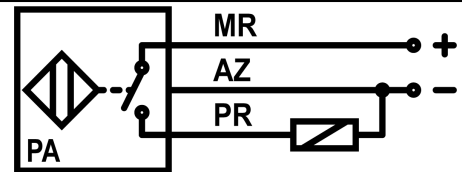
2 nuts

Connection :

2m PVC cable (Ø2.7 3x0.15)

Weight :

Approx. 25g

Wiring diagram :

Reservamo-nos do direito de modificar qualquer informação contida neste site sem prévio aviso
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