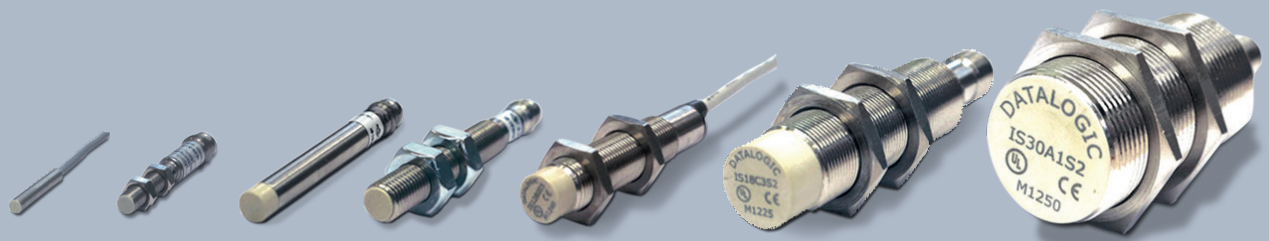
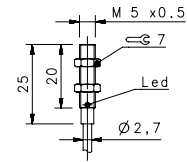
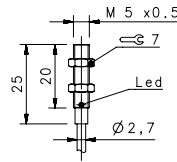
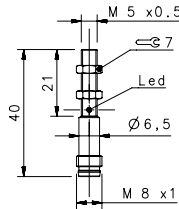


STAINLESS STEEL



STAINLESS STEEL M5



				STANDARD		STANDARD X2
				FLUSH		FLUSH
				M8 conn	cable	cable
NOMINAL SWITCHING DISTANCE				0,8 mm	0,8 mm	1,5 mm
10-30 Vdc	PNP/NPN NO-NC	4 wires	order No.	---	---	---
10-30 Vdc	PNP NO	3 wires	order No.	IS-05-A1-S1 95B061051	IS-05-A1-03 95B061041	---
10-30 Vdc	PNP NC	3 wires	order No.	---	---	---
10-30 Vdc	NPN NO	3 wires	order No.	IS-05-A3-S1 95B061031	IS-05-A3-03 95B061021	IS-05-E3-03 95B065400
10-30 Vdc	NPN NC	3 wires	order No.	---	IS-05-A4-03 95B065420	---
10-30 Vdc	PNP NO-NC	4 wires	order No.	---	---	---
10-30 Vdc	NPN NO-NC	4 wires	order No.	---	---	---
10-30 Vdc	NO-NC	2 wires	order No.	---	---	---
20-250 Vac/Vdc	NO	2 wires	order No.	---	---	---
20-250 Vac/Vdc	NC	2 wires	order No.	---	---	---
20-250 Vac	NO	2/3 wires	order No.	---	---	---
10-30 Vdc	Analog 0-20 mA	3 wires	order No.	---	---	---
NAMUR amplifier	NAMUR	2 wires	order No.	---	---	---
Nominal Voltage				10-30 Vdc (-15/10%)	10-30 Vdc (-15/10%)	10-30 Vdc (-15/10%)
Residual Ripple				< 10%	< 10%	< 10%
Hysteresis				< 15%	< 15%	< 15%
Max. Output Current				100 mA	100 mA	100 mA
Min. Output Current				---	---	---
Residual Current				< 0,01 mA	< 0,01 mA	< 0,01 mA
Voltage Drop				< 1,5V	< 1,5V	< 1,5V
Operation Led				Yellow	Yellow	Yellow
Switching Frequency				2000 Hz	2000 Hz	2000 Hz
Start Up Delay				---	---	---
Repeatability				< 1%	< 1%	---
Short Circuit Protection				Present (self-resetting)	Present (self-resetting)	Present (self-resetting)
Electric Protection				Against polarity reversal inductive loads	Against polarity reversal inductive loads	Against polarity reversal inductive loads
Temperature Limit				(-25 ... +70 °C)	(-25 ... +70 °C)	(-25 ... +70 °C)
Protection Degree				IP69K	IP69K	IP69K
Cable Length				---	2 m (PUR)	2 m (PUR)
Cable Section				---	3x 0,15 mm ²	3x 0,15 mm ²
Housing Material				Stainless-Steel	Stainless-Steel	Stainless-Steel
Active face				POM	POM	POM
Tightening torque				1,5 Nm	1,5 Nm	1,5 Nm
Weight - Cable Output				---	25g	25g
Weight - Connector Output				14g	---	---



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