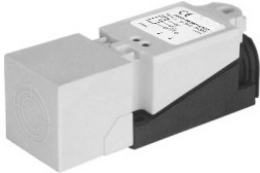

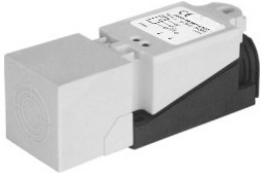

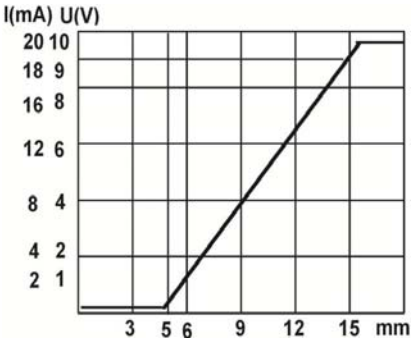
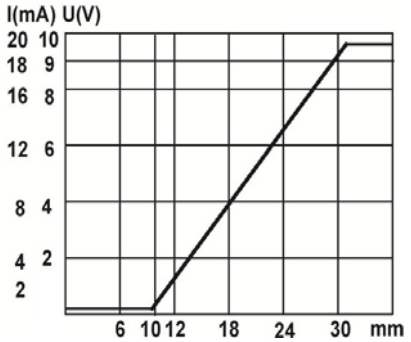


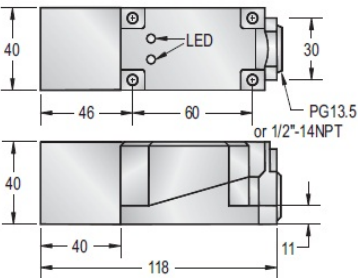
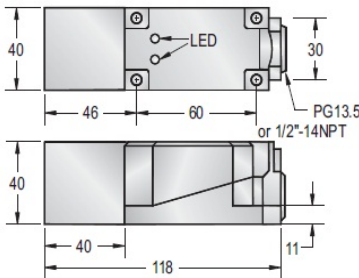


ANALOG INDUCTIVE PROXIMITY SWITCH (Q40)-Voltage and Current Output

Diameter	Q40	Q40	
Shielded/non-Shielded	Shielded	Non-Shielded	
Switching Distance Sn mm	5-15mm	10-30mm	
Housing Material	PBT RESIN	PBT RESIN	
With LED/Without LED	Without LED	Without LED	
Picture	 	 	
Supply Voltage	18-30VDC	18-30VDC	
Max. Ripple	<10%	<10%	
No Load Currentt	<15mA	<15mA	
Output Voltage/Load Resistor	0-10VDC / $\geq 4.7K\Omega$	0-10VDC / $\geq 4.7K\Omega$	
Output Current/Load Resistor	0-20mA/200ΩMax.	0-20mA/200ΩMax.	
Linearity	<10%(Sr)	<10%(Sr)	
Repeat Accuracy	0.02mm	0.02mm	
Ambient Temperature	-25 °C - +70 °C	-25 °C - +70 °C	
Temperature Drift	<5%(Sr)	<5%(Sr)	
Short Circuit Protection	-	-	
Reverse Polarity Protection	YES	YES	
Protection Degree	IP67	IP67	
Output Signal	PNP-ANALOG	PNP-ANALOG	
Switch Frequency Max.	100HZ	100HZ	
Time Delay Before Availability	-	-	
EMC	RFI>3V/M; EFT>1KV; ESD>4KV(contact)	RFI>3V/M; EFT>1KV; ESD>4KV(contact)	
Shock / Vibration	IEC 60947-5-2,Part7.4.1;IEC 60947-5-2,Part7.4.2	IEC 60947-5-2,Part7.4.1;IEC 60947-5-2,Part7.4.2	
Material Active Face	PBT	PBT	
Characteristics (Voltage and Current output)			
	-	-	
	Inductive voltage & Current output	D5B1-Q4015G-M4A	18
	-	-	-
Wiring diagram number			
Dimensions (unit: mm)			
Cable 2M (PVC)			
Weight	approx. 242 g	approx. 242g	

Subject to modifications without notice

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