

# Inductive Sensors



Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
<b>8 mm - Embeddable, Miniature Threaded, eurofast® Quick Disconnect</b> 	Bi 1.5-G08-AN6X-H1341	S4603700		1.5	3-Wire DC NPN
	Bi 1.5-G08-AN7X-H1341	S4701126	TTL Compatible	1.5	
	Bi 2-G08-AN6X-H1341	S4602600	Ext. Range	2	
	Bi 1.5-G08-AP6X-H1341	S4603600		1.5	3-Wire DC PNP
	Bi 2-G08-AP6X-H1341	S4602500	Ext. Range	2	

For detailed sensor specifications see Section M.  
 Normally Closed versions available upon request, consult factory.



Voltage	Switching Freq. (Hz)	Operating Current (mA)	Operating Temp. (°C)	Protection	Housing	Face	Power LED	Output LED	Mating Cordset	Wiring Diagram #	Wiring Diagrams
10-30 VDC	3000	≤150	-25 to +70	IP 67	SS	PA 12	N/A	YE	RK 4T-*	1	<p><b>Diagram 1</b></p>
	3000	≤150	-25 to +70	IP 67	SS	PA 12	N/A	YE	RK 4T-*	1	
	3000	≤150	-25 to +70	IP 67	SS	PA 12	N/A	YE	RK 4T-*	1	
10-30 VDC	3000	≤150	-25 to +70	IP 67	SS	PA 12	N/A	YE	RK 4T-*	2	<p><b>Diagram 2</b></p>
	3000	≤150	-25 to +70	IP 67	SS	PA 12	N/A	YE	RK 4T-*	2	

\* Length in meters.

Barrels

For material descriptions see page M22.