

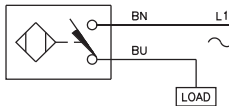
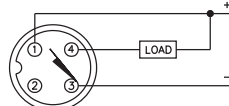
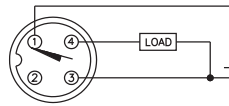
Inductive Stainless Steel Sensors



Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
30 mm - Embeddable, eurofast® Connection, Stainless Steel 	Bi10-EG30F-AG6X-H1141	N4614649	Stainless Steel PTFE Coated	10	2-Wire DC
30 mm - Embeddable, eurofast Connection, Stainless Steel 	Bi10-EM30F-AN6X-H1141	M4614576	Full Stainless Steel Body	10	3-Wire DC NPN
	Bi10-EM30F-AP6X-H1141	M4614537	Full Stainless Steel Body	10	3-Wire DC PNP
30 mm - Embeddable, eurofast Connection 	Bi10-EMT30F-AN6X-H1141	M4614577	Telfon Coated	10	3-Wire DC NPN
	Bi10-EMT30F-AP6X-H1141	M4614563	Telfon Coated	10	3-Wire DC PNP

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 Class	Housing	Face	Power LED	Output LED	Mating Cordset	Wiring Diagram #	Wiring Diagrams
10-30 VDC	50	≤100	-25 to +70	IP 68, 69K	SS	SS	GN	RD	RKV 4T-*	1	Diagram 1 
10-30 VDC	180	≤200	-25 to +80	IP 68, 69K	SS	SS	N/A	YE	RKV 4T-*	2	Diagram 2 
10-30 VDC	180	≤200	-25 to +80	IP 68, 69K	SS	SS	N/A	YE	RKV 4T-*	3	Diagram 3 
10-30 VDC	180	£200	-25 to +80	IP 68, 69K	SS	SS	N/A	YE	RKV 4T-*	2	
10-30 VDC	180	£200	-25 to +80	IP 68, 69K	SS	SS	N/A	YE	RKV 4T-*	3	

Stainless Steel

Harsh Duty

* Length in meters.

For material descriptions see page M36.