

Inductive Cylinder Position Sensors



Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
CRS - eurofast® Connector 	Bi 2-CRS260-AN4X2-H1141/S34	T4580004	WFI	2	3-Wire DC NPN
	Bi 2-CRS317-AN4X2-H1141/S34	T4580093	WFI	2	
	Bi 2-CRS343-AN4X2-H1141/S34	T4571890	WFI	2	
	Bi 2-CRS524-AN4X2-H1141/S34	T4568096	WFI	2	
	Bi 2-CRS232-AP4X2-H1141/S34	T4570492	WFI	2	3-Wire DC PNP
	Bi 2-CRS260-AP4X2-H1141/S34	T4570890	WFI	2	
	Bi 2-CRS287-AP4X2-H1141/S34	T4571290	WFI	2	
	Bi 2-CRS317-AP4X2-H1141/S34	T4571690	WFI	2	
	Bi 2-CRS343-AP4X2-H1141/S34	T4571800	WFI	2	
	Bi 2-CRS476-AP4X2-H1141/S34	T4580091	WFI	2	
	Bi 2-CRS524-AP4X2-H1141/S34	T4580090	WFI	2	
	Bi 2-CRS603-AP4X2-H1141/S34	T4580096	WFI	2	
	Bi 2-CRS705-AP4X2-H1141/S34	T4580089	WFI	2	
	Bi 2-CRS730-AP4X2-H1141/S34	T4580003	WFI	2	
	Bi 2-CRS959-AP4X2-H1141/S34	T4571891	WFI	2	
	Bi 2-CRS1159-AP4X2-H1141/S34	T4570899	WFI	2	

Bi 2-CRS-XXXX-.. = Length of probe in mm.

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



Voltage	Switching Freq. (Hz)	Operating Current (mA) VAC/VDC	Operating Temp. (°C)	Protection	Housing	Probe	Power LED	Output LED	Mating Cord	Wiring Diagram #	Wiring Diagrams
10-65 VDC	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	1	<div style="border: 1px solid black; padding: 5px;"> <p style="text-align: center; margin: 0;">Diagram 1</p> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p style="text-align: center; margin: 0;">Diagram 2</p> </div>
	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	1	
	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	1	
	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	1	
10-65 VDC	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	2	
	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	2	
	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	2	
	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	2	
	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	2	
	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	2	
	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	2	
	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	2	
	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	2	
	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	2	
	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	2	
	30	≤200	-25 to +70	IP 67	Zinc	CPB	GN	YE	RK 4T-*	2	

* Length in meters.

For material descriptions see page M36.