

# Inductive Cylinder Position Sensors



Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
<b>CRS - microfast® Connector</b> 	Bi 2-CRS232-ADZ30X2-B3131/S34	T4275093	WFI	2	2-Wire AC/DC
	Bi 2-CRS260-ADZ30X2-B3131/S34	T4275493	WFI	2	
	Bi 2-CRS287-ADZ30X2-B3131/S34	T4275893	WFI	2	
	Bi 2-CRS317-ADZ30X2-B3131/S34	T4276293	WFI	2	
	Bi 2-CRS343-ADZ30X2-B3131/S34	T4276493	WFI	2	
	Bi 2-CRS476-ADZ30X2-B3131/S34	T4276693	WFI	2	
	Bi 2-CRS524-ADZ30X2-B3131/S34	T4277093	WFI	2	
	Bi 2-CRS603-ADZ30X2-B3131/S34	T4277493	WFI	2	
	Bi 2-CRS705-ADZ30X2-B3131/S34	T4277893	WFI	2	
	Bi 2-CRS730-ADZ30X2-B3131/S34	T4278293	WFI	2	
	Bi 2-CRS959-ADZ30X2-B3131/S34	T4279093	WFI	2	
	Bi 2-CRS1159-ADZ30X2-B3131/S34	T4279493	WFI	2	
	<b>CRS - minifast® Connector</b> 	Bi 2-CRS232-ADZ30X2-B1131/S34	T4270093	WFI	
Bi 2-CRS260-ADZ30X2-B1131/S34		T4270493	WFI	2	
Bi 2-CRS287-ADZ30X2-B1131/S34		T4270893	WFI	2	
Bi 2-CRS317-ADZ30X2-B1131/S34		T4271293	WFI	2	
Bi 2-CRS343-ADZ30X2-B1131/S34		T4271493	WFI	2	
Bi 2-CRS476-ADZ30X2-B1131/S34		T4271693	WFI	2	
Bi 2-CRS524-ADZ30X2-B1131/S34		T4272093	WFI	2	
Bi 2-CRS603-ADZ30X2-B1131/S34		T4272493	WFI	2	
Bi 2-CRS705-ADZ30X2-B1131/S34		T4272893	WFI	2	
Bi 2-CRS730-ADZ30X2-B1131/S34		T4273293	WFI	2	
Bi 2-CRS959-ADZ30X2-B1131/S34	T4274093	WFI	2		
Bi 2-CRS1159-ADZ30X2-B1131/S34	T4274493	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.

Courtesy of Steven Engineering, Inc.-230 Ryan Way, South San Francisco, CA 94080-6370-Main Office: (650) 588-9200-Outside Local Area: (800) 258-9200-www.stevenengineering.com



Voltage	Switching Freq. (Hz)	Operating Current (mA) VAC/VDC	Operating Temp. (°C)	Protection	Housing	Probe	Power LED	Output LED	Mating Cord, Cable Length/Jacket	Wiring Diagram #	Wiring Diagrams
20-250 VAC/DC	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	KB 3T-*	1	<p><b>Diagram 1</b></p> <p><b>Diagram 2</b></p>
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	KB 3T-*	1	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	KB 3T-*	1	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	KB 3T-*	1	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	KB 3T-*	1	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	KB 3T-*	1	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	KB 3T-*	1	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	KB 3T-*	1	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	KB 3T-*	1	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	KB 3T-*	1	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	KB 3T-*	1	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	KB 3T-*	1	
20-250 VAC/DC	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	RKM 311-*M	2	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	RKM 311-*M	2	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	RKM 311-*M	2	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	RKM 311-*M	2	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	RKM 311-*M	2	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	RKM 311-*M	2	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	RKM 311-*M	2	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	RKM 311-*M	2	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	RKM 311-*M	2	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	RKM 311-*M	2	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	RKM 311-*M	2	
	30	≤400/300	-25 to +70	IP 67	Zinc	CPB	GN	Rd	RKM 311-*M	2	

\* Length in meters.