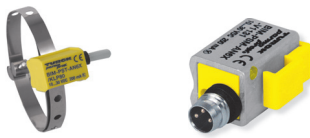


Inductive Cylinder Position Sensors



Housing Style	Part Number	ID Number	Features	Magnetic Actuation Strength (Gauss)	Output
PST - picofast® Quick Disconnect 	BIM-PST-AN6X-V1131 W/KLP-80	S4625190	KLP-80 Included	20-350	3-Wire DC NPN
	BIM-PST-AP6X-V1131 W/KLP-80	S4625090	KLP-80 Included	20-350	3-Wire DC PNP
PST - Potted-In Cable 	BIM-PST-AN6X W/KLP-80	S4624191	KLP-80 Included	20-350	3-Wire DC NPN
	BIM-PST-AP6X W/KLP-80	S4624090	KLP-80 Included	20-350	3-Wire DC PNP
	BIM-PST-Y1X W/KLP-80	S1057090	KLP-80 Included	20-350	2-Wire NAMUR
PSM - picofast Quick Disconnect 	BIM-PSM-AN6X-V1131 W/O BKT	S4625700	w/o Bracket	20-350	3-Wire DC NPN
	BIM-PSM-AP6X-V1131 W/O BKT	S4625600	w/o Bracket	20-350	3-Wire DC PNP
PSM - Potted-In Cable 	BIM-PSM-AN6X W/O BKT	S4625500	w/o Bracket	20-350	3-Wire DC NPN
	BIM-PSM-AP6X W/O BKT	S4625400	w/o Bracket	20-350	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) VAC/VDC	Operating Temp. (°C)	Protection	Housing	Face	Power LED	Output LED	Mating Cord Cable Length /Jacket	Wiring Diagram #	Wiring Diagrams
10-30 VDC	1000	≤200	-25 to +70	IP 67	PA 12	PA 12	N/A	YE	PKG 3Z-*	4	<p>Diagram 1</p>
10-30 VDC	1000	≤200	-25 to +70	IP 67	PA 12	PA 12	N/A	YE	PKG 3Z-*	5	<p>Diagram 2</p>
10-30 VDC	1000	≤200	-25 to +70	IP 67	PA 12	PA 12	N/A	YE	2M/PVC	1	<p>Diagram 3</p>
10-30 VDC	1000	≤200	-25 to +70	IP 67	PA 12	PA 12	N/A	YE	2M/PVC	2	<p>Diagram 4</p>
5-30 VDC	1000	Remote	-25 to +70	IP 67	PA 12	PA 12	N/A	YE	2M/PVC	3	<p>Diagram 5</p>
10-30 VDC	1000	≤200	-25 to +70	IP 67	PA 12, AL	AL	N/A	YE	PKG 3Z-*	4	<p>Diagram 5</p>
10-30 VDC	1000	≤200	-25 to +70	IP 67	PA 12, AL	AL	N/A	YE	PKG 3Z-*	5	<p>Diagram 5</p>
10-30 VDC	1000	≤200	-25 to +70	IP 67	PA 12, AL	AL	N/A	YE	2M/PVC	1	<p>Diagram 5</p>
10-30 VDC	1000	≤200	-25 to +70	IP 67	PA 12, AL	AL	N/A	YE	2M/PVC	2	<p>Diagram 5</p>