

# Inductive Sensors



Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
<b>4 mm - Embeddable, Miniature Smooth, picofast® Quick Disconnect</b> 	Bi 1-EH04-AN6X-V1331	S4608540		1	3-Wire DC NPN
	Bi 1-EH04-AP6X-V1331	S4608440		1	3-Wire DC PNP
	Bi 1-EH04-Y1-V1330	S1003044		1	2-Wire DC NAMUR
<b>5 mm - Embeddable, Miniature Threaded, picofast Quick Disconnect</b> 	Bi 1-EG05-AN6X-V1331	S4608740		1	3-Wire DC NPN
	Bi 1-EG05-AP6X-V1331	S4608640		1	3-Wire DC PNP
	Bi 1-EG05-Y1-V1331	S1003241		1	2-Wire DC NAMUR
<b>6.5 mm - Embeddable, Miniature Smooth, picofast Quick Disconnect</b> 	Bi 1.5-EH6.5K-AN6X-V1131	S4610840	<b>Short Barrel</b>	1.5	3-Wire DC NPN
	Bi 2-EH6.5K-AN6X-V1131	S4610120	<b>Short Barrel</b>	2	
	Bi 1.5-EH6.5K-AP6X-V1131	S4610740	<b>Short Barrel</b>	1.5	3-Wire DC PNP
	Bi 2-EH6.5K-AP6X-V1131	S4610020	<b>Short Barrel</b>	2	
<b>6.5 mm - Embeddable, Miniature Smooth, picofast Quick Disconnect</b> 	Bi 1.5-EH6.5-AN6X-V1131	S4612120		1.5	3-Wire DC NPN
	Bi 2-EH6.5-AN6X-V1131	S4612320		2	
	Bi 2U-EH6.5-AN6X-V1131	S4281180	<b>Uprox</b>	2	
	Bi 1.5-EH6.5-AP6X-V1131	S4612020		1.5	3-Wire DC PNP
	Bi 2-EH6.5-AP6X-V1131	S4612220		2	
	Bi 2U-EH6.5-AP6X-V1131	S4281160	<b>Uprox</b>	2	
	Bi 1.5-EH6.5-Y1-V1130	S1004621		1.5	2-Wire DC NAMUR

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