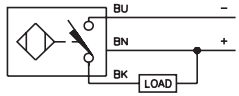
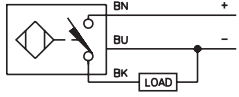
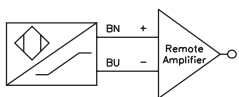
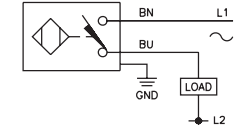


# Inductive Sensors



Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
<b>30 mm - Nonembeddable, Potted-In Cable</b> 	Ni15-G30K-AN6X	T4671700	Short Barrel	15	3-Wire DC NPN
	Ni15-G30K-AP6X	T4670700	Short Barrel	15	3-Wire DC PNP
	Ni15-G30-Y0 Ni15-G30-Y0X	T1006300 T4020100		15 15	2-Wire DC NAMUR
<b>30 mm - Nonembeddable, Potted-In Cable</b> 	Ni15-G30-AN6X Ni15-G30-AN7X	T4647700 T1714900		15 15	3-Wire DC NPN
	Ni15-G30-AP6X	T4647600		15	3-Wire DC PNP
	Ni20-G30-ADZ30X2	T4205404		20	2-Wire AC/DC Short-Circuit Protected
	Ni15-G30-AZ3X	T1306000		15	2-Wire AC/DC

Voltage	Switching Freq. (Hz)	Operating Current AC/DC (mA)	Operating Temp. (°C)	Protection	Housing	Face	End Cap	Power LED	Output LED	Cable Length/ Cable Mat.	Wiring Diagram #	Wiring Diagrams
10-30 VDC	500	≤200	-25 to +70	IP 67	CPB	PA 12	EPTR	N/A	YE	2M/PVC	1	<p><b>Diagram 1</b></p> 
10-30 VDC	500	≤200	-25 to +70	IP 67	CPB	PA 12	EPTR	N/A	YE	2M/PVC	2	<p><b>Diagram 2</b></p> 
5-30 VDC	200	Remote	-25 to +70	IP 67	CPB	PA 12	EPTR	N/A	N/A	2M/PVC	3	<p><b>Diagram 3</b></p> 
	200	Remote	-25 to +70	IP 67	CPB	PA 12	EPTR	N/A	YE	2M/PVC	3	
10-30 VDC	500	≤200	-25 to +70	IP 67	CPB	PA 12	EPTR	N/A	YE	2M/PVC	1	<p><b>Diagram 4</b></p> 
	500	≤200	-25 to +70	IP 67	CPB	PA 12	EPTR	N/A	YE	2M/PVC	1	
10-30 VDC	500	≤200	-25 to +70	IP 67	CPB	PA 12	EPTR	N/A	YE	2M/PVC	2	
20-250 VAC 10-300 VDC	20	≤400/300	-25 to +70	IP 67	CPB	PA 12	EPTR	GN	RD	2M/PVC	4	
20-250 VAC 10-300 VDC	20	≤400/300	-25 to +70	IP 67	CPB	PA 12	EPTR	N/A	RD	2M/PVC	4	