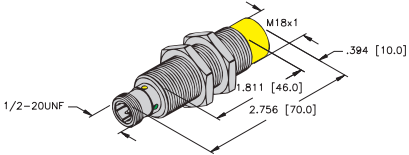
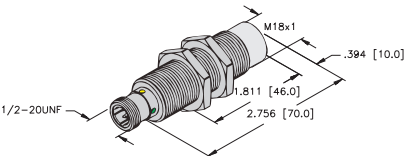
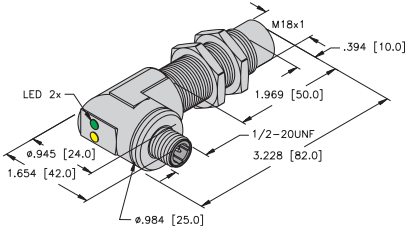


Inductive Sensors

Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
18 mm - Nonembeddable, microfast® connection 	Ni 8-G18-ADZ30X2-B3331/S34	T4209100	WFI	8	2-Wire AC/DC Short-Circuit Protected
	Ni12U-G18-ADZ30X2-B3331	M4281413	Uprox	12	
	Ni14-G18-ADZ30X2-B3331	T4205403	Ext. Range	14	
	Ni10-G18-AZ3X-B3331	T4372192		10	2-Wire AC/DC
	Ni 8-G18-AZ3X-B3331	T4350588		8	
18 mm - Nonembeddable, microfast connection, PTFE Coated 	Ni 8-GT18-ADZ30X2-B3331/S34	T4209101	WFI	8	2-Wire AC/DC Short-Circuit Protected
	Ni12U-GT18-ADZ30X2-B3331	M4281423	Uprox	12	
18 mm - Nonembeddable, PTFE Coated, microfast Right Angle Connection 	Ni 8-GT18-ADZ30X2-B3431/S34	T4209201	WFI	8	2-Wire AC/DC Short-Circuit Protected

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



Output	Switching Freq. (Hz)	Operating Current (mA) VAC/VDC	Operating Temp. (°C)	Protection	Housing	Face	Power LED	Output LED	Mating Cordset	Wiring Diagram #	Wiring Diagrams
20-250 VAC 10-300 VDC	20	≤400/300	-25 to +70	IP 67	CPB	PA 12	GN	RD	KB 3T-*	1	Diagram 1
	20	≤400/300	-30 to +85	IP 67	CPB	PA 12	GN	YE	KB 3T-*	1	
	20	≤400/300	-25 to +70	IP 67	CPB	PA 12	GN	RD	KB 3T-*	1	
20-250 VAC	20	≤400/300	-25 to +70	IP 67	CPB	PA 12	N/A	RD	KB 3T-*	1	
	20	≤400/300	-25 to +70	IP 67	CPB	PA 12	N/A	YE	KB 3T-*	1	
20-250 VAC 10-300 VDC	20	≤400/300	-25 to +70	IP 67	TC	TC	GN	RD	KB 3T-*	1	
	20	≤400/300	-30 to +85	IP 67	TC	TC	GN	YE	KB 3T-*	1	
20-250 VAC 10-300 VDC	20	≤400/300	-25 to +70	IP 67	TC	TC	GN	RD	KB 3T-*	1	
	20	≤400/300	-25 to +70	IP 67	TC	TC	GN	RD	KB 3T-*	1	

* Length in meters.

For material descriptions see page M36.