

# Inductive Sensors



Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
<b>12 mm - Nonembeddable, Extended Barrel Length, eurofast® Connection</b>  	Ni 4-M12E-AD4X-H1144	T4406792		4	2-Wire DC
	Ni 8-M12E-AN6X-H1141	T4611325	<b>Ext. Range</b>	8	3-Wire DC NPN
	Ni 8-EM12HE-AN6X-H1141/S1589	T4611395	<b>Ext. Range, weldguard</b>	8	
	Ni 8U-EM12E-AN6X2-H1141	M1644315	<b>Uprox</b>	8	
	Ni 8U-EM12HE-AN6X2-H1141/S1589	M1644391	<b>Uprox, weldguard</b>	8	
	Ni 8U-M12E-AN6X-H1141	M1644151	<b>Uprox</b>	8	
	Ni 8-M12E-AP6X-H1141	T4611398-1	<b>Ext. Range</b>	8	3-Wire DC PNP
	Ni 8-EM12HE-AP6X-H1141/S1589	T4611396	<b>weldguard</b>	8	
	Ni 8U-EM12E-AP6X-H1141	M1644342	<b>Uprox</b>	8	
	Ni 8U-EM12E-AP6X2-H1141	M1644314	<b>Uprox</b>	8	
	Ni 8U-EM12HE-AP6X2-H1141/S1589	M1644392	<b>Uprox, weldguard</b>	8	
	Ni 8U-M12E-AP6X-H1141	M1644144	<b>Uprox</b>	8	
	Ni 8U-M12E-VN4X-H1141	M1580552	<b>Comp. Output</b>	8	4-Wire DC NPN
	Ni 8U-EM12E-VP4X-H1141	M1580463	<b>Uprox</b>	8	4-Wire DC PNP
	Ni 8U-M12E-VP4X-H1141	M1580454	<b>Uprox</b>	8	
	Ni 4-EM12E-VP6X-H1141	T1633191	<b>Comp. Output</b>	4	4-Wire DC PNP
	Ni 8-M12E-VP6X-H1141	T4611389	<b>Ext. Range, Comp. Output</b>	8	
	<b>12 mm - Nonembeddable, Extended Barrel Length, eurofast Connection, PTFE Coated</b>  	Ni 5U-MT12E-AD4X-H1144	M4405065	<b>inprox+</b>	
Ni 8-MT12HE-AN6X-H1141/S1589		T4611397	<b>Ext. Range, weldguard</b>	8	3-Wire DC NPN
Ni 8U-MT12E-AN6X2-H1141		M1644248	<b>Uprox</b>	8	
Ni 8-MT12HE-AP6X-H1141/S1589		T4611398	<b>Ext. Range, weldguard</b>	8	3-Wire DC PNP
Ni 8U-MT12E-AP6X2-H1141		M1644247	<b>Uprox</b>	8	
Ni 10U-MT12E-AP6X2-H1141		M1634844	<b>inprox+</b> <b>Dual LED's</b>	10	
Ni 10U-MT12E-AP6X2-H1141/S1589		M1634994	<b>inprox+</b> <b>PTFE, weldguard</b>	10	

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