

Inductive Sensors



Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
18 mm - Embeddable, eurofast® Connection 	Bi 5U-M18M-AD4X-H1144	M4405066	Uprox+ PTFE, weldguard	5	2-Wire DC
	Bi 5U-MT18M-AD4X-H1144	M4405068	Uprox+ PTFE	5	
	Bi 5U-EM18H-AN6X2-H1141/S395	M1635146	Stoneface, Uprox	5	3-Wire DC NPN
	Bi 5U-EM18H-AN6X2-H1141/S395/S1589	M1635196	weldguard®, Uprox	5	
	Bi 5U-M18-AN6X-H1141/S395	M1635154	Uprox	5	
	Bi 5U-EM18-AP6X-H1141/S395	M1635342	Uprox	5	3-Wire DC PNP
	Bi 5U-EM18H-AP6X2-H1141/S395	M1635158	Stoneface, Uprox	5	
	Bi 5U-EM18H-AP6X2-H1141/S395/S1589	M1635197	weldguard, Uprox	5	
	Bi 5U-EM18M-AP6X2-H1141	M1635349	Uprox	5	
	Bi 5U-M18-AP6X-H1141/S395	M1635141	Stoneface, Uprox	5	
Bi 8-M18M-AP6X-H1141	T4615083	Extended Range	8		
18 mm - Embeddable, eurofast Connection 	Bi 5U-M18M-VN4X-H1141	M1581311	Comp. Output	5	4-Wire DC NPN
	Bi 5U-M18M-VP4X-H1141	M1581255	Comp. Output	5	4-Wire DC PNP
	Bi 5U-EM18M-VP4X-H1141	M1581268	Uprox	5	
18 mm - Embeddable, eurofast Connection, PTFE Coated 	Bi 5U-MT18H-AN6X2-H1141/S395	M1635225	Stoneface, Uprox	5	3-Wire DC NPN
	Bi 5U-MT18H-AN6X2-H1141/S395/S1589	M1635290	weldguard, Uprox	5	
	Bi 5U-MT18-AP6X-H1141/S395	M1635231	Stoneface, Uprox	5	3-Wire DC PNP
	Bi 5U-MT18H-AP6X2-H1141/S395	M1635220	Uprox, Stoneface	5	
	Bi 5U-MT18H-AP6X2-H1141/S395/S1589	M1635291	weldguard, Uprox	5	
	Bi 5U-MT18M-AP6X2-H1141	M1635252	Uprox	5	
	Bi 8U-MT18M-AP6X2-H1141	M1644740	Uprox+ Dual LED's	8	
	Bi 8U-MT18M-AP6X2-H1141/S1589	M16447411	Uprox+ PTFE, weldguard	8	
18 mm - Embeddable, eurofast® Connection 	Bi 5U-EM18H-AP6X2-H1141/S395/S1610	M1635198	armorguard	5	3-Wire DC PNP
	Bi 5U-MT18H-AP6X2-H1141/S395/S1610	M1635293	armorguard	5	

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