



- * Nickel plated brass housing
- * Ingress Protection IP65
- * Operating temperature -25°C to 70°C
- * LED status indicators
- * Short circuit and overload protection
- * Single programmable output
- * Programmable for 5 output modes
- * Cables required for connection
- * CE, UL, CSA Approvals

Pepperl & Fuchs

UB Basic Ultrasonic Sensors



M12 Plug-In Connection (5-Pin)

UB Basic Ultrasonic Sensors		10 - 30V DC		PNP	
Style	Part Number	Sensing Range (m)	Output	Body Size	
				Thread	Length (mm)
	UB400/114846	0.03 - 0.4	1 x PNP	M12 x 1.0	70
	UB500/133053	0.03 - 0.5	1 x PNP	M18 x 1.0	85
	UB500/130228	0.03 - 0.5	2 x PNP		
	UB1000/204530	0.07 - 1.0	1 x PNP	M30 x 1.5	94
	UB2000/097969	0.08 - 2.0	1 x PNP		108
	UB4000/097972	0.20 - 4.0	1 x PNP		112
	UB6000/097974	0.35 - 6.0	1 x PNP		

UB Basic Ultrasonic Sensors		10 - 30V DC		Analogue	
Style	Part Number	Sensing Range (m)	Output	Body Size	
				Thread	Length (mm)
	UB500/133054	0.03 - 0.5	1 x 4 - 20mA	M18 x 1.0	85
	UB1000/204535	0.07 - 1.0	1 x 4 - 20mA		
	UB1000/204536	0.07 - 1.0	1 x 0 - 10V		

UB Programming Tools		
Style	Part Number	Description
	UBPROG2/097450	UB Setup Tool for E4/E5: For all featured UB devices EXCEPT UB500/130228
	UBPROG3/114200	UB Setup Tool for E6/E7: For UB500/130228 ONLY

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