



- * Polycarbonate body with PMMA lens
- * Ingress protection IP67
- * Operating temperature -30°C to +60°C
- * LED status indicator
- * Overload, short circuit & reverse polarity protection
- * Adjustable model features variable background and foreground suppression
- * Accessories sold separately
- * CE, UL approvals

Pepperl & Fuchs

ML100

Photoelectric Sensors



2m Pre-Cabled Connection

ML100 Photoelectric Sensors				10 - 30V DC	NPN
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output
	M+MV100/214746	Transmitter/Receiver	10.0	Light On/Dark On Selectable	100mA NPN
	ML100-55/210544	Polarised Retro Reflective	7.0		
	ML100-8/210542	Diffuse Reflective	1.0		
	ML100-8H/216897	Diffuse Reflective (Adjustable Suppression)	0.05 - 0.35 Adjustable BGS		

ML100 Photoelectric Sensors				10 - 30V DC	PNP
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output
	M+MV100/214745	Transmitter/Receiver	10.0	Light On/Dark On Selectable	100mA PNP
	ML100-55/210545	Polarised Retro Reflective	7.0		
	ML100-8/210543	Diffuse Reflective	1.0		
	ML100-8H/223946	Diffuse Reflective (Adjustable Suppression)	0.05 - 0.35 Adjustable BGS		

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