





- \* Valox resin body with acrylic lens
- \* Ingress Protection IP67
- \* Operating temperature -34°C to +70°C
- \* LED status indicators
- \* Overload, short circuit & reverse polarity protection
- \* Suitable for 1200psi washdown
- \* Supplied complete with M30 nut & 2 screws with nuts
- \* All other accessories sold separately
- \* Cables required for connection
- \* CE, UL, CSA Approvals



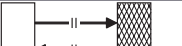


# Allen Bradley





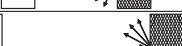
## Standard Series 9000 Photoelectric Sensors



### M12 Plug-In Connection

Series 9000 Transmitters		10 - 264V AC / DC			
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output
	42GRL-9000-QD	Transmitter	61	N/A	N/A
	42GRL-9040-QD	High Power Transmitter	152		

Series 9000 Standard Sensors		10 - 30V DC		NPN/PNP	
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output
	42GRR-9000-QD	Receiver	Transmitter Dependent	Light On/Dark On Selectable	250mA NPN/PNP Selectable
	42GRU-9000-QD	Retro Reflective	9		
	42GRU-9200-QD	Polarised Retro Reflective	5		
	42GRP-9000-QD	Diffuse Reflective	1.5		
	42GRP-9040-QD	Long Range Diffuse Reflective	3		

Series 9000 Standard Sensors		70 - 264V AC / DC		Relay	
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output
	42GRR-9002-QD	Receiver	Transmitter Dependent	Light On/Dark On Selectable	1A SPDT Relay
	42GRU-9002-QD	Retro Reflective	9		
	42GRU-9202-QD	Polarised Retro Reflective	5		
	42GRP-9002-QD	Diffuse Reflective	1.5		
	42GRP-9042-QD	Long Range Diffuse Reflective	3		

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