



- * Plastic PBT body with acrylic lens
- * Ingress Protection IP67
- * Operating temperature -25°C to +55°C
- * 2 x LED status indicators
- * Reverse polarity and short circuit protection
- * Each sensor supplied complete with mounting bracket & reflector
- * Cables required for plug-in connection
- * CE, UL, CSA Approvals

Omron

E3S-A Horizontal Style Photoelectric Sensors



M12 Plug-In Connection

E3S-A Horizontal Photoelectric Sensors			10 - 30V DC		PNP
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output
	E3S-AT36	Transmitter/Receiver	7.0	Light On/Dark On Selectable	100mA PNP
	E3S-AR36	Polarised Retro Reflective	2.0		
	E3S-AD38	Diffuse Reflective	0.1		
	E3S-AD36		0.2		
	E3S-AD37		0.7		



2m Pre-Cabled Connection

E3S-A Horizontal Photoelectric Sensors			10 - 30V DC		PNP
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output
	E3S-AT31	Transmitter/Receiver	7.0	Light On/Dark On Selectable	100mA PNP
	E3S-AR31	Polarised Retro Reflective	2.0		
	E3S-AD33	Diffuse Reflective	0.1		
	E3S-AD31		0.2		
	E3S-AD32		0.7		

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