



- * 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 Vertical Style Photoelectric Sensors



M12 Plug-In Connection

E3S-A Vertical Photoelectric Sensors		10 - 30V DC			NPN
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output
	E3S-AT66	Transmitter/Receiver	7.0	Light On/Dark On Selectable	100mA NPN
	E3S-AR66	Polarised Retro Reflective	2.0		
	E3S-AD68	Diffuse Reflective	0.1		
	E3S-AD66		0.2		
	E3S-AD67		0.7		



2m Pre-Cabled Connection

E3S-A Vertical Photoelectric Sensors		10 - 30V DC			NPN
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output
	E3S-AT61	Transmitter/Receiver	7.0	Light On/Dark On Selectable	100mA NPN
	E3S-AR61	Polarised Retro Reflective	2.0		
	E3S-AD63	Diffuse Reflective	0.1		
	E3S-AD61		0.2		
	E3S-AD62		0.7		

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