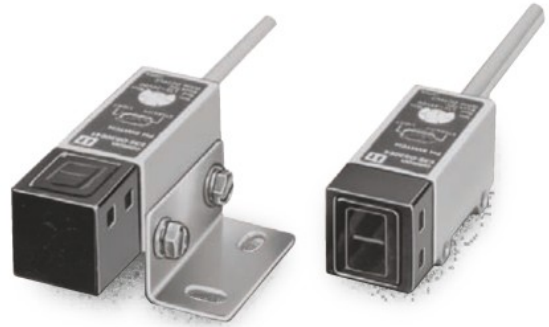



General-purpose Photoelectric Sensor for High Quality and Reliable Detection


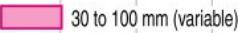
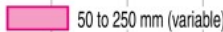
















 Be sure to read *Safety Precautions* on page 8.

Note: E3S-2/-5/-DS10/-DS30/-R2 in this catalog have been discontinued at the end of March 2014.

Ordering Information

General-purpose Sensors

Sensing method	Appearance	Sensing distance	Operation mode	Model
Convergent-reflective (narrow vision field)		 30 to 100 mm (variable)	Light-ON/Dark-ON (selectable)	E3S-LS10XE4 2M
Convergent-reflective (wide vision field)		 50 to 250 mm (variable)		E3S-LS20XE4 2M
Through-beam		 2 m		E3S-2E4 * Emitter E3S-2LE4 * Receiver E3S-2DE4 *
		 5 m		E3S-5E4 * Emitter E3S-5LE4 * Receiver E3S-5DE4 *
Retro-reflective		 0.1 to 2 m		E3S-R2E4 *
Diffuse-reflective		 100 mm		E3S-DS10E4 *
	 300 mm	E3S-DS30E4 *		
Through-beam		 2 m		E3S-2E41 * Emitter E3S-2LE41 * Receiver E3S-2DE41 *
		 5 m		E3S-5E41 * Emitter E3S-5LE41 * Receiver E3S-5DE41 *
Retro-reflective		 0.1 to 2 m		E3S-R2E41 *
Diffuse-reflective		 100 mm		E3S-DS10E41 *
	 300 mm	E3S-DS30E41 *		

* Production was discontinued.