## **Photoelectric Sensor**



OMRON Corporarion

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Contents of this document are subject to change without notice.

Products	Model	Condition / Function	SIL	PFHd	PL	Category	MTTFd(Year)	DCavg (%)	B10d	Note
Photoelectric sensor	E3Z-T**	Through-beam	_	_	_	_	502	_	_	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2. Please do NOT use this product for human body protection.
Photoelectric sensor	E3Z-R**	Retro-reflective	_	_	_	_	677	_	_	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor	E3Z-D**	Diffuse-reflective	_	_	_	_	677	_		Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
	E3Z-LS**		_	_	_	_	-	_		Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor		Distance-settable		_	_	_	645			Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor	E3Z-G**	Through-beam, Grooved-shape	-	_	_	_	517	-		Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor	E3Z-LT**	Through-beam, Laser	-	-	-	-	104	-	_	Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor	E3Z-LR**	Retro-reflective, Laser	_	_	_	_	111	_	_	Please do NOT use this product for human body protection.
Photoelectric sensor	E3Z-LL**	Distance-settable, Laser	_	_	_	-	110	-	-	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3ZM-T**	Through-beam	_	_	_	_	416	-	_	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3ZM-R**	Retro-reflective	1	-	-	-	617	-	-	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3ZM-D**	Diffuse-reflective	_	_	_	_	617	_	_	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3ZM-LS**	Distance-settable	-	-	_	-	788	-	-	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3T-FT**	Through-beam	_	_	_	_	857	_	_	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor	E3T-ST**	Through-beam	_	_	_	_	857	_	_	Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor	E3T-FL**	Convergent-reflective	_	_	_	_	971	_	_	Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
	E3T-SL**	·								Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor		Convergent-reflective	_	_	_	_	1059	_		Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor	E3T-SR**	Retro-reflective	_	_	_	_	1059	-		Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor	E3T-FD**	Diffuse-reflective	-	-	-	-	1059	-	_	Please do NOT use this product for human body protection.
Photoelectric sensor	E3JK-5M*	Through-beam, Relay output	_	_	_	_	450	_	_	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3JK-5S3	Through-beam, SSR output	_	-	_	-	509	-	-	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3JK-R*M*	Retro-reflective, Relay output	_	_	_	_	736	-	_	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3JK-R*S*	Retro-reflective, SSR output	-	-	-	-	653	-	_	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3JK-TR/TN/TP	Through-beam	_	_	_	_	307	_	_	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3JK-RR/ RN/ RP	Retro-reflective	_	_	_	_	307	_	_	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3JK-DR/ DN/ DP	Diffuse-reflective	_	_	_	_	307	_	_	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor	E3JM-10M4	Through-beam, Relay output	_	_	_	_	370	_	_	Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor	E3JM-10S4	Through-beam, SSR output	_	_	_	_	408	_		Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
										Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor	E3JM-10M4T	Through-beam , Relay output, timer	-	_	_	_	302	-		Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor	E3JM-10S4T	Through-beam, SSR output, timer	_	_	_	_	326	_	_	Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor	E3JM-R4M4	Retro-reflective, Relay output,	-	-	-	-	569	-	_	Please do NOT use this product for human body protection.
Photoelectric sensor	E3JM-R4S4	Retro-reflective, SSR output	_	_	_	_	629	-	_	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3JM-R4M4T	Retro-reflective, Relay output, timer	-	-	-	-	407	-	-	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3JM-R4S4T	Retro-reflective, SSR output, timer	_	_	_	_	453	-	_	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3FA-T/R/D/L/V/B	All models of E3FA series	-	-	-	-	405	-	-	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3RA-T/R/D	All models of E3RA series	-	_	_	_	405	-	_	This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.  Please do NOT use this product for human body protection.
Photoelectric sensor	E3FB-T/R/D/L/V/B	All models of E3FB series	_	_	_	_	405			This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor	E3RB-T/R/D	All models of E3RB series	_	_	_	_	405			Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
Photoelectric sensor	E3FC-T/R/D/L	All models of E3FC series			_	_	405	_		Please do NOT use this product for human body protection.  This product does NOT conform to requirements of IEC61496-1 and IEC61496-2.
I HOLOGICOLIIC SCHSUI	EUI U-1/N/D/L	All models of Edi O selles					403			Please do NOT use this product for human body protection.