Portfolio Overview - Laser Sensors

Sensor Type		Output	
MINIATURE	LAS-TM	0...10 V 4...20 mA	500 mm 1 kHz max. 2 µm max. 6 µm min. 1.15 mm min. 3.5 mm
STANDARD	LAS-T5	0...10 V 4...20 mA	800 mm 1 kHz max. 4 µm max. 12 µm min. 0.67 mm min. 2 mm
	LAS-TB	0...10 V 4...20 mA	100 mm 1 kHz max. 15 µm max. 45 µm min. 0.15 mm min. 0.12 mm
COMPACT	LAR	0...5 V 4...20 mA PNP / NPN	400 mm 660 Hz max. 3 µm max. 10 µm min. 0.1 mm min. 1.2 mm
REFLEXION	LAH-G1	0...10 V 3,2...20,8 mA PNP / NPN	300 mm 5 kHz max. 0.5 µm max. 8 µm min. 0.2 mm min. 0.9 mm
DYNAMIC	LAM	±5 V ±10 V 0...10 V 4...20 mA Ethernet	200 mm 100 kHz max. 0.02 µm max. 1 µm min. 0.2 mm min. 0.6 mm
LONG RANGE	LAV	4...20 mA IO-Link	50 m 100 Hz 5 mm 25 mm
	LLD-150	4...20 mA RS232 RS422 Profibus SSI	150 m 50 Hz 0.1 mm max. 2 mm min. 5 mm
	LLD-500	4...20 mA RS232 RS422 RS485 Profibus SSI	200 m 100 Hz 0.1 mm max. 2.1 mm min 2.7 mm

Ranges Frequency Resolution Linearity

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