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Segmented InGaAs Photodiodes



- Four Individual Active Area Elements
- High Response Uniformity and Low Crosstalk
- Ideal for Position Detection and Beam Alignment
- [Segmented Silicon Photodiodes](#) and [InGaAs Photodiodes](#) Also Available

Common Specifications

Physical & Mechanical Properties

Element Gap (mm):	0.045
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Electrical

Responsivity @ 1310nm (AW):	0.85 minimum / 0.9 typical
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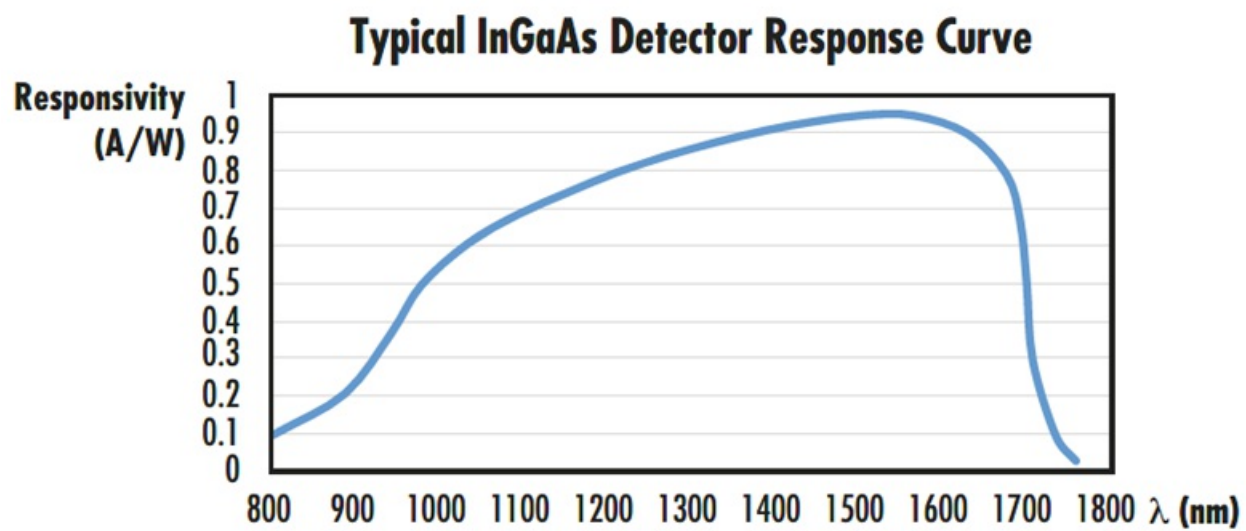
Responsivity @ 1550nm (AW):	0.9 minimum / 0.95 typical
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Environmental & Durability Factors

Operating Temperature (°C):	-40 to +75
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Storage Temperature (°C):	-55 to +125
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Technical Information



Products

Size of Active Area (mm)	Connector	Stock Number	Price	Buy
1 Dia.	TO-5	#17-077	€301,00 Volume Pricing	2 In Stock
3 Dia.	TO-8	#17-078	€615,00 Volume Pricing	Contact Us



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