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**Part Number:** [1202540125](#)  
**Status:** **Active**  
**Overview:** Contrinex Inductive and Photoelectric  
**Description:** Contrinex Photoelectric Sensor, M18 Plastic Housing, Reflex, 20 - 7000mm Operating Distance, NPN, Changeover, 2m 4-wire PVC Cable, 33mm Housing Length

**Documents:**

[Product Specification 1202540125-000 \(PDF\)](#)      [RoHS Certificate of Compliance \(PDF\)](#)  
[Datasheet \(PDF\)](#)

**General**

Product Family	Sensors
Series	<a href="#">120254</a>
IP Rating	IP67
Operating Principle	Reflex
Overview	<a href="#">Contrinex Inductive and Photoelectric</a>
Product Category	Sensors
Product Name	Contrinex
Type	Photoelectric
UPC	191130068715

**Physical**

Connection	Cable (PVC 2m, 4-wire)
Length	33mm
Material - Housing	ABS
Material - Window	PMMA
Operating Distance	20 - 7000mm
Output	Changeover
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +55°C

**Electrical**

Polarity	NPN
Switching Frequency	≤ 1500 Hz

**Material Info**

Engineering Number	LRR-M18PA-NMK-101
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**Reference - Drawing Numbers**

Product Specification	1202540125-000
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

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[120254 Series](#)