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**Part Number:** [1202540105](#)  
**Status:** **Active**  
**Overview:** Contrinex Inductive and Photoelectric  
**Description:** Contrinex Photoelectric Sensor, M12 Housing, Reflex, 1500mm Operating Distance, PNP, Dark-ON, 4-pin M12 Connector, 60mm Housing Length

**Documents:**

[Product Specification 1202540105-000 \(PDF\)](#)  
[Datasheet \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

**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	191130068319

**Physical**

Connection	Connector (M12, 4-pin)
Length	60mm
Material - Housing	Chrome Plated Brass
Material - Window	Glass
Operating Distance	1500mm
Output	Dark-ON
Sensor Housing Size	M12
Temperature Range - Operating	-25° to +55°C

**Electrical**

Polarity	PNP
Switching Frequency	≤ 1000 Hz

**Material Info**

Engineering Number	LRS-1120-304
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**Reference - Drawing Numbers**

Product Specification	1202540105-000
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

50 Image

Not Relevant

Not Contained

**Search Parts in this Series**

[120254 Series](#)