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Part Number: [1202540101](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric
Description: Contrinex Photoelectric Sensor, M12 Housing, Diffuse, 70 - 300mm Operating Distance, PNP, Light-ON, Potentiometer Sensitivity Adjustment, 4-pin M12 Connector, 60mm Housing Length

Documents:

[Product Specification 1202540101-000 \(PDF\)](#)
[Datasheet \(PDF\)](#)

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

General

Product Family	Sensors
Series	120254
IP Rating	IP67
Operating Principle	Diffuse
Overview	<u>Contrinex Inductive and Photoelectric</u>
Product Category	Sensors
Product Name	Contrinex
Type	Photoelectric
UPC	191130068173

Physical

Connection	Connector (M12, 4-pin)
Length	60mm
Material - Housing	Chrome Plated Brass
Material - Window	Glass
Operating Distance	70 - 300mm
Output	Light-ON
Sensor Housing Size	M12
Temperature Range - Operating	-25° to +55°C

Electrical

Polarity	PNP
Switching Frequency	≤ 1000 Hz

Material Info

Engineering Number	LTS-1120-303
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Reference - Drawing Numbers

Product Specification	1202540101-000
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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

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[120254 Series](#)