

Part Number : 1202540153

Series Number : 120254 Product Category : Inductive and Photoelectric Sensors Product Description : Contrinex Photoelectric Sensor, M18 Housing, Reflex, PNP, Dark-ON, 4-pin M12 Connector, 63.5mm Housing Length Status : Active Engineering Number : LRS-1180-304

### **Documents & Resources**

#### Specifications

Product Specification 1202540150-000.pdf

## Product Environment Compliance

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>6</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

#### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

## General

Status	Active
Category	Inductive and Photoelectric Sensors
Series	120254
Description	Contrinex Photoelectric Sensor, M18 Housing, Reflex, PNP, Dark- ON, 4-pin M12 Connector, 63.5mm Housing Length
IP Rating	IP67
Operating Principle	Reflex
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Туре	Photoelectric
UPC	191130069194

## Electrical

Polarity	PNP
Switching Frequency	≤ 1000 Hz

# Physical

Connection	Connector (M12, 4-pin)
Length	63.5mm
Material - Housing	Chrome Plated Brass
Material - Window	Glass
Output	Dark-ON
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +55°C

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