

Part Number : <u>1202540147</u> Product Description : Contrinex Photoelectric Sensor, M18 Housing, Through-Beam (Receiver), PNP, Changeover, 4-pin M12 Connector, 63.5mm Housing Length Series Number : 120254 Status : Active Product Category : Inductive and Photoelectric Sensors



Documents & Resources

Engineering Number: LLS-1180-003

Specifications 1202540144-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	6
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2022)4187-DC (10 June 2022)
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)

Part Details

General

Status	Active
Category	Inductive and Photoelectric Sensors
Series	120254
Description	Contrinex Photoelectric Sensor, M18 Housing, Through-Beam (Receiver), PNP, Changeover, 4-pin M12 Connector, 63.5mm Housing Length
IP Rating	IP67
Operating Principle	Through-Beam (Receiver)
Product Name	Contrinex
Туре	Photoelectric
UPC	191130069132

Electrical

Polarity	PNP
Switching Frequency	≤ 1000 Hz

Physical

Connection	Connector (M12, 4-pin)
Length	63.5mm
Material - Housing	Chrome Plated Brass
Material - Window	Glass
Net Weight	211.000/g
Output	Changeover
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +55°C

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