

Part Number : <u>1202540069</u> Product Description : Contrinex Photoelectric Sensor, 4mm Diameter Smooth Housing, Diffuse, 50mm Operating Distance, PNP, Light-ON, 2m 3-wire PVC Cable, 35mm Housing Length Series Number : 120254 Status : Active Product Category : Inductive and Photoelectric Sensors Engineering Number : LTR-D04MA-NLK-403



Documents & Resources

Specifications 1202540068-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	®
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant 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, 4mm Diameter Smooth Housing, Diffuse, 50mm Operating Distance, PNP, Light-ON, 2m 3-wire PVC Cable, 35mm Housing Length
IP Rating	IP67
Operating Principle	Diffuse
Product Name	Contrinex
Туре	Photoelectric
UPC	191130067558

Electrical

Output	Light-ON
Polarity	PNP
Switching Frequency	≤ 250 Hz

Physical

Connection	Cable (PVC 2m, 3-wire)
Length	35mm
Material - Housing	Stainless Steel
Material - Window	Glass
Operating Distance	50mm
Output	Light-ON
Sensor Housing Size	4mm dia. (smooth)
Temperature Range - Operating	0° to +55°C