

Part Number : <u>1202540137</u> Product Description : Contrinex Photoelectric Sensor, M18 Housing, Diffuse, PNP, Changeover, Potentiometer Sensitivity Adjustment, 2m 4-wire PVC Cable, 50mm Housing Length Series Number : 120254 Status : Active Product Category : Inductive and Photoelectric Sensors Engineering Number : LTK-1180-103



### **Documents & Resources**

Specifications 1202540136-000.pdf

### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>@</b>
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 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, Diffuse, PNP, Changeover, Potentiometer Sensitivity Adjustment, 2m 4-wire PVC Cable, 50mm Housing Length
IP Rating	IP67
Operating Principle	Diffuse
Product Name	Contrinex
Туре	Photoelectric
UPC	191130068937

#### Electrical

Output	Changeover
Polarity	PNP
Switching Frequency	≤ 1000 Hz

## Physical

Connection	Cable (PVC 2m, 4-wire)
Length	50mm
Material - Housing	Chrome Plated Brass
Material - Window	Glass
Output	Changeover
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +55°C

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