

Part Number: 1202540124

Product Description: Contrinex Photoelectric Sensor, M18 Plastic Housing, Reflex, 20 -7000mm Operating Distance, PNP, Changeover/IOL, 2m 4-wire PVC Cable, 33mm

Housing Length

Series Number: 120254

Status: Active

**Product Category :** Inductive and Photoelectric Sensors

Engineering Number: LRR-M18PA-NMK-603



#### **Documents & Resources**

**Specifications** 

1202540124-000.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 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 Plastic Housing, Reflex, 20 - 7000mm Operating Distance, PNP, Changeover/IOL, 2m 4-wire PVC Cable, 33mm Housing Length
IP Rating	IP67
Operating Principle	Reflex
Product Name	Contrinex
Туре	Photoelectric
UPC	191130068609

## Electrical

Polarity	PNP
Switching Frequency	≤ 1500 Hz

# Physical

Connection	Cable (PVC 2m, 4-wire)
Length	33mm
Material - Housing	ABS
Material - Window	PMMA
Operating Distance	20 - 7000mm
Output	Changeover/IOL
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +55°C