

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:** Not Recommended For New Design **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	© per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

#### **Compliance Statements**

- EU RoHS
- REACH SVHC
- Low-Halogen

### **Industry Documents**

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

• chemSHERPA (xml)

## **Substances of Interest**

PFAS

**EU RoHS Certificate of Compliance** 

Additional Product Compliance Information

**UKCA - Declaration of Conformity** 

**CE - Declaration of Conformity** 

### **Part Details**

### General

Status	Not Recommended For New Design
Category	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**

Output	Changeover/IOL
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

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