

Part Number: 1202540112

**Product Description :** Contrinex Photoelectric Sensor, M18 Plastic Housing, Diffuse, 3 - 1200mm

Operating Distance, PNP, Light-ON/IOL, 2m 3-wire PVC

Cable, 33mm Housing Length **Series Number:** 120254

**Status:** Not Recommended For New Design **Product Category:** Inductive and Photoelectric

Sensors

Engineering Number: LTR-M18PA-NMK-403



#### **Documents & Resources**

### **Specifications**

1202540112-000.pdf

# **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<del>©</del> 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(2025)4165-DC (25 June 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, Diffuse, 3 - 1200mm Operating Distance, PNP, Light-ON/IOL, 2m 3-wire PVC Cable, 33mm Housing Length
IP Rating	IP67
Operating Principle	Diffuse
Product Name	Contrinex
Туре	Photoelectric
UPC	191130068388

### **Electrical**

Output	Light-ON/IOL
Polarity	PNP

# Physical

Connection	Cable (PVC 2m, 3-wire)
Length	33mm
Material - Housing	ABS
Material - Window	PMMA
Operating Distance	3 - 1200mm
Output	Light-ON/IOL
Sensor Housing Size	M18

Temperature Range - Operating -25° to +55°C

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