

Part Number: 1202540095

Product Description: Contrinex Photoelectric Sensor, M5 Housing, Diffuse, 10mm 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-M05MA-NSK-403



#### **Documents & Resources**

**Specifications** 

1202540094-000.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, M5 Housing, Diffuse, 10mm 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	191130068111

### 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	Sapphire
Operating Distance	10mm
Output	Light-ON
Sensor Housing Size	M5
Temperature Range - Operating	0° to +55°C