

Part Number: 1202540022

**Product Description :** Contrinex Photoelectric Sensor, C23 (20 x 30mm) Housing, Diffuse, 3 -1500mm Operating Distance, PNP, Light-ON/IOL, 2m 3-wire PVC Cable

Series Number: 120254

**Product Category: Inductive and** 

Photoelectric Sensors

Status: Active

Engineering Number: LTR-C23PA-NMK-403

#### **Documents & Resources**

**Specifications** 

Product Specification 1202540022-000.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)4144-DC (27 June 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)

#### **EU RoHS Certificate of Compliance**

#### **Part Details**

## General

Status	Active
Category	Inductive and Photoelectric Sensors
Series	120254
Description	Contrinex Photoelectric Sensor, C23 (20 x 30mm) Housing, Diffuse, 3 -1500mm Operating Distance, PNP, Light-ON/IOL, 2m 3-wire PVC Cable
IP Rating	IP67
Operating Principle	Diffuse
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Туре	Photoelectric
UPC	191130066582

# Electrical

Polarity	PNP
Switching Frequency	≤ 1500 Hz

# Physical

Connection	Cable (PVC 2m, 3-wire)
Housing Size	20 x 30mm
Material - Housing	ABS
Material - Window	PMMA
Operating Distance	3 - 1500mm
Output	Light-ON/IOL
Sensor Housing Size	C23
Temperature Range - Operating	-25° to +65°C