

Part Number: 1202540036

**Product Description : Contrinex Photoelectric** 

Sensor, C23 (20 x 30mm) Housing, Reflex, 20 - 8000mm Operating Distance, PNP, Changeover/IOL, 4-pin M8 Connector

Series Number: 120254

Status: Active

**Product Category :** Inductive and Photoelectric Sensors

**Engineering Number: LRR-C23PA-NMS-603** 



#### **Documents & Resources**

**Specifications** 

1202540034-000.pdf

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	•
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2022)4187-DC (10 June 2022)
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, C23 (20 x 30mm) Housing, Reflex, 20 -8000mm Operating Distance, PNP, Changeover/IOL, 4-pin M8 Connector
IP Rating	IP67
Operating Principle	Reflex
Product Name	Contrinex
Туре	Photoelectric
UPC	191130066926

## Electrical

Output	Changeover/IOL
Polarity	PNP
Switching Frequency	≤ 1500 Hz

# Physical

Connection	Connector (M8, 4-pin)
Housing Size	20 x 30mm
Material - Housing	ABS
Material - Window	PMMA
Net Weight	1999.000/g
Operating Distance	20 - 8000mm
Output	Changeover/IOL
Sensor Housing Size	C23
Temperature Range - Operating	-25° to +65°C