



Part Number : [1202540033](#)

Product Description : Contrinex Photoelectric Sensor, C23 (20 x 30mm) Housing, Through-Beam (Emitter), 0.2m 3-wire PVC Cable, 3-pin M8 Connector

Series Number : 120254

Status : Active

Product Category : Inductive and Photoelectric Sensors

Engineering Number : LLR-C23PA-NMS-400



---

## Documents & Resources

### Specifications

[1202540028-000.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, Through-Beam (Emitter), 0.2m 3-wire PVC Cable, 3-pin M8 Connector
IP Rating	IP67
Operating Principle	Through-Beam (Emitter)
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Type	Photoelectric
UPC	191130066797

### Electrical

Polarity	Emitter
----------	---------

### Physical

Connection	Connector (M8, 3-pin)
Housing Size	20 x 30mm
Material - Housing	ABS
Material - Window	PMMA
Net Weight	648.000/g
Output	Changeover
Sensor Housing Size	C23
Temperature Range - Operating	-25° to +65°C