



Part Number : [1202540032](#)  
Product Description : Contrinex Photoelectric Sensor, C23 (20 x 30mm) Housing, Through-Beam (Emitter), 2m 3-wire PVC Cable  
Series Number : 120254  
Status : Active  
Product Category : Inductive and Photoelectric Sensors  
Engineering Number : LLR-C23PA-NMK-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 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, C23 (20 x 30mm) Housing, Through-Beam (Emitter), 2m 3-wire PVC Cable
IP Rating	IP67
Operating Principle	Through-Beam (Emitter)
Product Name	Contrinex
Type	Photoelectric
UPC	191130066780

### Electrical

Output	Changeover/IOL
Polarity	Emitter

### Physical

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