



Part Number : [1202540034](#)
Product Description : Contrinex Photoelectric Sensor, C23 (20 x 30mm) Housing, Reflex, 20 - 8000mm Operating Distance, PNP, Changeover/IOL, 2m 4-wire PVC Cable
Series Number : 120254
Status : Active
Product Category : Inductive and Photoelectric Sensors
Engineering Number : LRR-C23PA-NMK-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 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, Reflex, 20 - 8000mm Operating Distance, PNP, Changeover/IOL, 2m 4-wire PVC Cable
IP Rating	IP67
Operating Principle	Reflex
Product Name	Contrinex
Type	Photoelectric
UPC	191130066803

Electrical

Output	Changeover/IOL
Polarity	PNP
Switching Frequency	≤ 1500 Hz

Physical

Connection	Cable (PVC 2m, 4-wire)
Housing Size	20 x 30mm
Material - Housing	ABS
Material - Window	PMMA
Operating Distance	20 - 8000mm
Output	Changeover/IOL
Sensor Housing Size	C23
Temperature Range - Operating	-25° to +65°C