



Part Number : [1202540148](#)
Product Description : Contrinex Photoelectric Sensor, M18 Housing, Through-Beam (Emitter), 2m 3-wire PVC Cable, 50mm Housing Length
Series Number : 120254
Status : Active
Product Category : Inductive and Photoelectric Sensors
Engineering Number : LLK-1180-000



Documents & Resources

Specifications
[1202540144-000.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 with Exemption 6(c) 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, M18 Housing, Through-Beam (Emitter), 2m 3-wire PVC Cable, 50mm Housing Length
IP Rating	IP67
Operating Principle	Through-Beam (Emitter)
Product Name	Contrinex
Type	Photoelectric
UPC	191130069149

Electrical

Polarity	Emitter
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Physical

Connection	Cable (PVC 2m, 3-wire)
Length	50mm
Material - Housing	Chrome Plated Brass
Material - Window	Glass
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +55°C