



Part Number : 1202540067

Series Number : 120254

Product Category : Inductive and Photoelectric Sensors

Product Description : Contrinex Photoelectric Sensor, 4mm Diameter Smooth Housing, Through-Beam (Emitter), 3-pin M8 Connector, 45mm Housing Length

Status : Active

Engineering Number : LLR-D04MA-NMS-400


Documents & Resources

Specifications

Product Specification 1202540062-000.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)4144-DC (27 June 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)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Inductive and Photoelectric Sensors
Series	120254
Description	Contrinex Photoelectric Sensor, 4mm Diameter Smooth Housing, Through-Beam (Emitter), 3-pin M8 Connector, 45mm Housing Length
IP Rating	IP67
Operating Principle	Through-Beam (Emitter)
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Type	Photoelectric
UPC	191130067534

Electrical

Polarity	Emitter
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Physical

Connection	Connector (M8, 3-pin)
Length	45mm
Material - Housing	Stainless Steel
Material - Window	Glass
Sensor Housing Size	4mm dia. (smooth)
Temperature Range - Operating	0° to +55°C