

Part Number: 1202540089

Product Description: Contrinex Photoelectric Sensor, M5 Housing, Diffuse, 50mm Operating Distance, PNP, Light-ON, 3-pin M8 Connector, 45mm Housing Length

Series Number: 120254

Status: Active

Product Category : Inductive and Photoelectric Sensors

Engineering Number: LTR-M05MA-NLS-403



Documents & Resources

Specifications

1202540086-000.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, M5 Housing, Diffuse, 50mm Operating Distance, PNP, Light-ON, 3-pin M8 Connector, 45mm Housing Length
IP Rating	IP67
Operating Principle	Diffuse
Product Name	Contrinex
Туре	Photoelectric
UPC	191130067954

Electrical

Polarity	PNP
Switching Frequency	≤ 250 Hz

Physical

Connection	Connector (M8, 3-pin)
Length	45mm
Material - Housing	Stainless Steel
Material - Window	Glass
Operating Distance	50mm
Output	Light-ON
Sensor Housing Size	M5
Temperature Range - Operating	0° to +55°C