

Part Number: 1202540116

Product Description : Contrinex Photoelectric Sensor, M18 Plastic Housing, Diffuse, 3 -1200mm Operating Distance, PNP,

Changeover/IOL, Potentiometer Sensitivity Adjustment, 4-pin M12 Connector, 37mm

Housing Length

Series Number: 120254

Status: Active

Product Category : Inductive and Photoelectric Sensors

Engineering Number: LTR-M18PA-PMS-603



Documents & Resources

Specifications

1202540114-000.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 Contained per D(2022)4187-DC (10 June 2022)
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, M18 Plastic Housing, Diffuse, 3 - 1200mm Operating Distance, PNP, Changeover/IOL, Potentiometer Sensitivity Adjustment, 4-pin M12 Connector, 37mm Housing Length
IP Rating	IP67
Operating Principle	Diffuse
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Туре	Photoelectric
UPC	191130068524

Electrical

Polarity	PNP
Switching Frequency	≤ 1500 Hz

Physical

Connection	Connector (M12, 4-pin)
Length	37mm
Material - Housing	ABS
Material - Window	PMMA
Net Weight	99.000/g
Operating Distance	3 - 1200mm
Output	Changeover/IOL
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +55°C

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