Part Number : 1202540118

Product Description : Contrinex Photoelectric Sensor, M18 Plastic Housing, Through-Beam (Receiver), 0 - 30000mm Operating Distance, PNP, Changeover/IOL, 2m 3-wire PVC Cable, 33mm Housing Length

Series Number : 120254

Status : Active

Product Category : Inductive and Photoelectric Sensors

Engineering Number : LLR-M18PA-NMK-603

Documents & Resources

Specifications

Product Specification_1202540118-000.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, M18 Plastic Housing, Through-Beam (Receiver), 0 - 30000mm Operating Distance, PNP, Changeover/IOL, 2m 3-wire PVC Cable, 33mm Housing Length
IP Rating	IP67
Operating Principle	Through-Beam (Receiver)
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Type	Photoelectric
UPC	191130068548

Electrical

Polarity	PNP
Switching Frequency	≤ 1000 Hz

Physical

Connection	Cable (PVC 2m, 3-wire)
Length	33mm
Material - Housing	ABS
Material - Window	PMMA
Operating Distance	0 - 30000mm
Output	Changeover/IOL
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +55°C

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molex:

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