

Part Number : 1202540127
Product Description : Contrinex Photoelectric Sensor, M18 Plastic Housing, Reflex, 20 - 7000mm Operating Distance, NPN, Changeover, 4-pin M12 Connector, 37mm Housing Length
Series Number : 120254
Status : Obsolete
Product Category : Inductive and Photoelectric Sensors
Engineering Part Number : LRR-M18PA-NMS-101

Obsolete

Documents and Resources

Specifications

1202540124-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
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

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Obsolete
Category	Photoelectric Sensors
Series	120254
Description	Contrinex Photoelectric Sensor, M18 Plastic Housing, Reflex, 20 - 7000mm Operating Distance, NPN, Changeover, 4-pin M12 Connector, 37mm Housing Length
IP Rating	IP67
Operating Principle	Reflex
Product Name	Contrinex
Type	Photoelectric
UPC	191130068739

Electrical

Output	Changeover
Polarity	NPN
Switching Frequency	≤ 1500 Hz

Physical

Connection	Connector (M12, 4-pin)
Length	37mm
Material - Housing	ABS
Material - Window	PMMA
Net Weight	344.000/g
Operating Distance	20 - 7000mm
Output	Changeover
Sensor Housing Size	M18

Obsolete

Temperature Range - Operating	-25° to +55°C

Obsolete