molex



Part Number : 1202540157
Product Description : Contrinex Photoelectric Sensor, M18 Housing, Background Suppression, PNP, Light-ON, Potentiometer Sensitivity Adjustment, 4-pin M12 Connector, 63.5mm Housing Length
Series Number : 120254
Status : Obsolete
Product Category : Inductive and Photoelectric Sensors
Engineering Part Number : LHS-1180-303

Obsolete

Documents and Resources

Specifications

1202540154-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

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 Housing, Background Suppression, PNP, Light-ON, Potentiometer Sensitivity Adjustment, 4-pin M12 Connector, 63.5mm Housing Length
IP Rating	IP67
Operating Principle	Background Suppression
Product Name	Contrinex
Type	Photoelectric
UPC	191130069330

Electrical

Output	Light-ON
Polarity	PNP
Switching Frequency	≤ 500 Hz

Physical

Connection	Connector (M12, 4-pin)
Length	63.5mm
Material - Housing	Chrome Plated Brass
Material - Window	Glass
Output	Light-ON

Obsolete

Sensor Housing Size	M18
Temperature Range - Operating	-25° to +55°C

Obsolete