molex



Part Number : 1202540005
Product Description : Contrinex Photoelectric Sensor, C12 (13.5 x 21.8mm) Housing, Through-Beam (Emitter), 0.2m 3-wire PVC Cable, 3-pin M8 Connector
Series Number : 120254
Status : Obsolete
Product Category : Inductive and Photoelectric Sensors
Engineering Part Number : LLR-C12PA-NMV-300

Obsolete

Documents and Resources

Specifications

1202540000-000.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, C12 (13.5 x 21.8mm) Housing, Through-Beam (Emitter), 0.2m 3-wire PVC Cable, 3-pin M8 Connector
IP Rating	IP67
Operating Principle	Through-Beam (Emitter)
Product Name	Contrinex
Type	Photoelectric
UPC	191130066315

Electrical

Polarity	Emitter

Physical

Connection	Cable (PVC 0.2m, 3-wire), Connector (M8, 3-pin)
Housing Size	13.5 x 21.8mm
Material - Housing	ABS
Material - Window	PMMA
Net Weight	87.000/g
Sensor Housing Size	C12
Temperature Range - Operating	-20° to +50°C

Obsolete

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Obsolete