

Part Number: 1202540085

Product Description: Contrinex Photoelectric Sensor, M5 Housing, Through-Beam (Emitter), 3-pin M8 Connector, 45mm Housing Length

Series Number: 120254

Status: Active

Product Category : Inductive and Photoelectric Sensors

Engineering Number: LLR-M05MA-NMS-400



Documents & Resources

Specifications

1202540080-000.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)6225-DC (07 Nov 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)

Part Details

General

| Status | Active |
|---------------------|--|
| Category | Inductive and Photoelectric Sensors |
| Series | 120254 |
| Description | Contrinex Photoelectric Sensor, M5 Housing, Through-Beam (Emitter), 3-pin M8 Connector, 45mm Housing Length |
| IP Rating | IP67 |
| Operating Principle | Through-Beam (Emitter) |
| Product Name | Contrinex |
| Туре | Photoelectric |
| UPC | 191130067916 |

Electrical

| Polarity | Emitter |
|----------|---------|
|----------|---------|

Physical

| Connection | Connector (M8, 3-pin) |
|-------------------------------|-----------------------|
| Length | 45mm |
| Material - Housing | Stainless Steel |
| Material - Window | Glass |
| Sensor Housing Size | M5 |
| Temperature Range - Operating | 0° to +55°C |