

Part Number : 1202530634 Product Description : Contrinex Inductive Sensor, M12 Fully Stainless Steel, 10mm Operating Distance, Non-embeddable, NPN, NC, 2m 3-wire TPE Cable, 69.2mm Housing Length Series Number : 120253 Status : Active Product Category : Inductive and Photoelectric Sensors Engineering Number : DW-LD-712-M12



Documents & Resources

Specifications 1202530633-000.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 | 120253 |
| Description | Contrinex Inductive Sensor, M12 Fully Stainless Steel, 10mm Operating Distance, Non- embeddable, NPN, NC, 2m 3-wire TPE Cable, 69.2mm Housing Length |
| IP Rating | IP68, IP69K |
| Product Name | Contrinex |
| Туре | Inductive |
| UPC | 191130065202 |

Electrical

| Output | NC |
|---------------------|----------|
| Polarity | NPN |
| Switching Frequency | ≤ 400 Hz |

Physical

| Connection | Cable (TPE-S 2m, 3-wire) |
|-------------------------------|--------------------------|
| Length | 69.2mm |
| Material - Housing | Stainless Steel |
| Material - Sensing Face | Stainless Steel |
| Mounting Style | Non-embeddable |
| Operating Distance | 10mm |
| Output | NC |
| Sensor Housing Size | M12 |
| Temperature Range - Operating | -25° to +85°C |