

#### Part Number : 1202530183

Product Description : Contrinex Inductive Sensor, M30 Housing, 0 - 40mm Operating Distance, Non-embeddable, Analog, 0 - 10V Output, 2m 4-wire PUR Cable, 35mm Housing Length Series Number : 120253

Status : Active Product Category : Inductive and Photoelectric Sensors Engineering Number : DW-AD-519-M30-320



## **Documents & Resources**

Specifications 1202530182-000.pdf

## **Product Environment Compliance**

#### Compliance

| GADSL/IMDS         | Not Relevant                                     |
|--------------------|--|
| China RoHS         | <b>@</b>   |
| EU ELV             | Not Relevant                                     |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21                  |
| REACH SVHC         | Not Reviewed per D(2024)6225-DC<br>(07 Nov 2024) |
| EU RoHS            | Compliant with Exemption 6(c) per<br>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<br>Sensors   |
| Series       | 120253   |
| Description  | Contrinex Inductive Sensor, M30<br>Housing, 0 - 40mm Operating<br>Distance, Non-embeddable,<br>Analog, 0 - 10V Output, 2m 4-wire<br>PUR Cable, 35mm Housing Length |
| IP Rating    | IP67   |
| Product Name | Contrinex  |
| Туре         | Inductive  |
| UPC          | 191130063536   |

# Electrical

| Output   | 0-10V  |
|----------|--------|
| Polarity | Analog |

# Physical

| Connection                    | Cable (PUR 2m, 4-wire) |
|-------------------------------|------------------------|
| Length                        | 35mm                   |
| Material - Housing            | Chrome Plated Brass    |
| Material - Sensing Face       | РВТР                   |
| Mounting Style                | Non-embeddable         |
| Operating Distance            | 0 - 40mm               |
| Output                        | 0-10V                  |
| Sensor Housing Size           | M30                    |
| Temperature Range - Operating | -25° to +70°C          |

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