



**Part Number :** [1202530163](#)

**Product Description :** Contrinex Inductive Sensor, M30 Housing, 0 - 40mm Operating Distance, Non-embeddable, Analog, 0 - 10V Output, 2m 4-wire PUR Cable, 60mm Housing Length

**Series Number :** 120253

**Status :** Not Recommended For New Design

**Product Category :** Inductive and Photoelectric Sensors

**Engineering Number :** DW-AD-519-M30-390



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## Documents & Resources

### Specifications

[1202530162-000.pdf](#)

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## 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 Reviewed per D(2025)4165-DC (25 June 2025) |
| EU RoHS            | Compliant with Exemption 6(c) 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       | Not Recommended For New Design   |
| Category     | Inductive Sensors  |
| Series       | 120253   |
| Description  | Contrinex Inductive Sensor, M30 Housing, 0 - 40mm Operating Distance, Non-embeddable, Analog, 0 - 10V Output, 2m 4-wire PUR Cable, 60mm Housing Length |
| IP Rating    | IP67   |
| Product Name | Contrinex  |
| Type         | Inductive  |
| UPC          | 191130063338   |

### Electrical

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

### Physical

|                         |                        |
|-------------------------|------------------------|
| Connection              | Cable (PUR 2m, 4-wire) |
| Length                  | 60mm                   |
| Material - Housing      | Chrome Plated Brass    |
| Material - Sensing Face | PBTP                   |
| 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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