molex



**Part Number :** 1202530030
**Product Description :** Contrinex Inductive Sensor, M8 Housing, 6mm Operating Distance, Non-embeddable, PNP, NO, 3-pin M8 Connector, 60mm Housing Length
**Series Number :** 120253
**Status :** Obsolete
**Product Category :** Inductive and Photoelectric Sensors
**Engineering Part Number :** DW-AS-513-M8-001

Obsolete

## Documents and Resources

### Specifications

1202530024-000.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Product not active |
| China RoHS | Product not active |
| EU ELV | Product not active |
| Low-Halogen Status | Product not active |
| REACH SVHC | Product not active |
| EU RoHS | Product not active |

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

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## Part Details

### General

| | |
|---|---|
| Status | Obsolete |
| Category | Inductive Sensors |
| Series | 120253 |
| Description | Contrinex Inductive Sensor, M8 Housing, 6mm Operating Distance, Non-embeddable, PNP, NO, 3-pin M8 Connector, 60mm Housing Length |
| IP Rating | IP67 |
| Product Name | Contrinex |
| Type | Inductive |
| UPC | 191130062003 |

### Electrical

| | |
|---|---|
| Output | NO |
| Polarity | PNP |
| Switching Frequency | ≤ 500 Hz |

### Physical

| | |
|---|---|
| Connection | Connector (M8, 3-pin) |
| Length | 60mm |
| Material - Housing | Chrome Plated Brass |
| Material - Sensing Face | PBTP (PPS) |
| Mounting Style | Non-embeddable |
| Operating Distance | 6mm |
| Output | NO |
| Sensor Housing Size | M8 |

Obsolete

| | |
|---|---|
| Temperature Range - Operating | -25° to +70°C |



Obsolete