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**Part Number:** 1202530043

**Status:** Active

**Overview:** Contrinex Inductive and Photoelectric

**Description:** Contrinex Inductive Sensor, M12 Housing, 6mm Operating Distance, Quasi-embeddable, PNP, NC, 4-pin M12 Connector, 60mm Housing Length

**Documents:**

Product Specification 1202530043-000 (PDF)

Product Literature (PDF)

RoHS Certificate of Compliance (PDF)



*Series image - Reference only*

**General**

| | |
|---|---|
| Product Family | Sensors |
| Series | 120253 |
| Exclude SD Check | Yes |
| IP Rating | IP67 |
| Overview | Contrinex Inductive and Photoelectric |
| Product Category | Sensors |
| Product Literature Order No | 987651-9402 |
| Product Name | Contrinex |
| Type | Inductive |
| UPC | 191130062133 |

**Physical**

| | |
|---|---|
| Connection | Connector (M12, 4-pin) |
| Length | 60mm |
| Material - Housing | Chrome Plated Brass |
| Material - Sensing Face | PBTP (PPS) |
| Mounting Style | Quasi-embeddable |
| Operating Distance | 6mm |
| Output | NC |
| Sensor Housing Size | M12 |
| Temperature Range - Operating | -25° to +70°C |

**Electrical**

| | |
|---|---|
| Polarity | PNP |
| Switching Frequency | ≤ 800 Hz |

**Material Info**

| | |
|---|---|
| Engineering Number | DW-AS-504-M12 |

**Reference - Drawing Numbers**

| | |
|---|---|
| Product Specification | 1202530043-000 |

**EU ELV**
**Not Reviewed**

**EU RoHS**
**Not Reviewed**

**China RoHS**

**REACH SVHC**
Not Reviewed

**Halogen-Free Status**
**Not Reviewed**

For more information, please visit Contact US

| | |
|---|---|
| China ROHS | Not Reviewed |
| ELV | Not Reviewed |
| RoHS Phthalates | Not Reviewed |

**Search Parts in this Series**
120253 Series

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