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**Part Number:** 1202530412

**Status:** Active

**Overview:** Contrinex Inductive and Photoelectric Sensors

**Description:** Contrinex Inductive Sensor, 6.5mm Diameter Smooth Housing, 2mm Operating Distance, Embeddable, PNP, NO, 2m 3-wire PVC Cable, 16mm Housing Length

**Documents:**

Product Specification 1202530412-000 (PDF)
RoHS Certificate of Compliance (PDF)
Datasheet (PDF)



*Series image - Reference only*

**EU ELV**
**Not Relevant**

**EU RoHS** | **China RoHS**
**Compliant**

**REACH SVHC**
Not Reviewed

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

For more information, please visit Contact US

| | |
|---|---|
| China ROHS | Green Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**
120253 Series

| | |
|---|---|
| **General** | |
| Product Family | Sensors |
| Series | 120253 |
| IP Rating | IP67 |
| Overview | Contrinex Inductive and Photoelectric Sensors |
| Product Category | Inductive Sensors |
| Product Name | Contrinex |
| Taxonomy | Inductive and Photoeletric Sen |
| Type | Inductive |
| UPC | 191130066872 |
| **Physical** | |
| Connection | Cable (PVC 2m, 3-wire) |
| Length | 16mm |
| Material - Housing | Stainless Steel |
| Material - Sensing Face | PA12 |
| Mounting Style | Embeddable |
| Operating Distance | 2mm |
| Output | NO |
| Sensor Housing Size | 6.5mm dia. (smooth) |
| Temperature Range - Operating | -25° to +70°C |
| **Electrical** | |
| Polarity | PNP |
| Switching Frequency | ≤ 5000 Hz |
| **Material Info** | |
| Engineering Number | DW-AD-623-065-120 |
| **Reference - Drawing Numbers** | |
| Product Specification | 1202530412-000 |

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