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**Part Number:** 1202530013

**Status:** Active

**Overview:** Contrinex Inductive and Photoelectric

**Description:** Contrinex Inductive Sensor, M8 Housing, 3mm Operating Distance, Embeddable, NPN, NC, 2m 3-wire PVC Cable, 45mm Housing Length



*Series image - Reference only*

**Documents:**

Product Specification 1202530013-000 (PDF)

RoHS Certificate of Compliance (PDF)

**General**

| | |
|---|---|
| Product Family | Sensors |
| Series | 120253 |
| Datasheet Order No | 987651-9402 |
| Exclude SD Check | Yes |
| IP Rating | IP67 |
| Overview | Contrinex Inductive and Photoelectric |
| Product Category | Sensors |
| Product Name | Contrinex |
| Type | Inductive |
| UPC | 191130061839 |

**Physical**

| | |
|---|---|
| Connection | Cable (PVC 2m, 3-wire) |
| Length | 45mm |
| Material - Housing | Chrome Plated Nickel Silver |
| Material - Sensing Face | PBTP (PPS) |
| Mounting Style | Embeddable |
| Operating Distance | 3mm |
| Output | NC |
| Sensor Housing Size | M8 |
| Temperature Range - Operating | -25° to +70°C |

**Electrical**

| | |
|---|---|
| Polarity | NPN |
| Switching Frequency | ≤ 1000 Hz |

**Material Info**

| | |
|---|---|
| Engineering Number | DW-AD-502-M8 |

**Reference - Drawing Numbers**

| | |
|---|---|
| Product Specification | 1202530013-000 |

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

**EU RoHS** | **China RoHS**
**Compliant with Exemption 6(c)**

**REACH SVHC**
Not Reviewed

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

For more information, please visit Contact US

| | |
|---|---|
| China ROHS | 50 Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**
120253 Series

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