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**Part Number:** [1202540026](#)  
**Status:** **Active**  
**Overview:** Contrinex Inductive and Photoelectric  
**Description:** Contrinex Photoelectric Sensor, C23 (20 x 30mm) Housing, Diffuse, 3 -1500mm Operating Distance, PNP, Changeover/IOL, Potentiometer Sensitivity Adjustment, 4-pin M8 Connector

**Documents:**

[Product Specification 1202540026-000 \(PDF\)](#)  
[Datasheet \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)



**General**

|                     |   |
|---------------------|---|
| Product Family      | Sensors   |
| Series              | <a href="#">120254</a>                                |
| IP Rating           | IP67  |
| Operating Principle | Diffuse   |
| Overview            | <a href="#">Contrinex Inductive and Photoelectric</a> |
| Product Category    | Sensors   |
| Product Name        | Contrinex   |
| Type                | Photoelectric   |
| UPC                 | 191130066728  |

**Physical**

|                               |                       |
|-------------------------------|-----------------------|
| Connection                    | Connector (M8, 4-pin) |
| Housing Size                  | 20 x 30mm             |
| Material - Housing            | ABS                   |
| Material - Window             | PMMA                  |
| Operating Distance            | 3 - 1500mm            |
| Output                        | Changeover/IOL        |
| Sensor Housing Size           | C23                   |
| Temperature Range - Operating | -25° to +65°C         |

**Electrical**

|                     |           |
|---------------------|-----------|
| Polarity            | PNP       |
| Switching Frequency | ≤ 1500 Hz |

**Material Info**

|                    |                   |
|--------------------|-------------------|
| Engineering Number | LTR-C23PA-PMS-603 |
|--------------------|-------------------|

**Reference - Drawing Numbers**

|                       |                |
|-----------------------|----------------|
| Product Specification | 1202540026-000 |
|-----------------------|----------------|

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[120254 Series](#)

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