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Part Number: [1202540030](#)
Status: **Active**
Overview: [Contrinex Inductive and Photoelectric Sensors](#)
Description: Contrinex Photoelectric Sensor, C23 (20 x 30mm) Housing, Through-Beam (Receiver), 0 - 30000mm Operating Distance, PNP, Changeover/IOL, 4-pin M8 Connector

Documents:

[Product Specification 1202540028-000 \(PDF\)](#)
[Datasheet \(PDF\)](#)

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

General

| | |
|---------------------|---|
| Product Family | Sensors |
| Series | 120254 |
| IP Rating | IP67 |
| Operating Principle | Through-Beam (Receiver) |
| Overview | Contrinex Inductive and Photoelectric Sensors |
| Product Category | Photoelectric Sensors |
| Product Name | Contrinex |
| Taxonomy | Inductive and Photoelectric Sen |
| Type | Photoelectric |
| UPC | 191130066766 |

Physical

| | |
|-------------------------------|-----------------------|
| Connection | Connector (M8, 4-pin) |
| Housing Size | 20 x 30mm |
| Material - Housing | ABS |
| Material - Window | PMMA |
| Net Weight | 152.000/g |
| Operating Distance | 0 - 30000mm |
| Output | Changeover/IOL |
| Sensor Housing Size | C23 |
| Temperature Range - Operating | -25° to +65°C |

Electrical

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

Material Info

| | |
|--------------------|-------------------|
| Engineering Number | LLR-C23PA-NMS-603 |
|--------------------|-------------------|

Reference - Drawing Numbers

| | |
|-----------------------|----------------|
| Product Specification | 1202540028-000 |
|-----------------------|----------------|



Series image - Reference only

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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