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Part Number: [1202540018](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric
Description: Contrinex Photoelectric Sensor, C12 (13.5 x 27.5mm) Housing, Background Suppression, 2 - 120mm Operating Distance, PNP, Light-ON, Potentiometer Sensitivity Adjustment, 2m 3-wire PVC Cable

Documents:

[Product Specification 1202540018-000 \(PDF\)](#)
[Datasheet \(PDF\)](#)

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

General

| | |
|---------------------|---|
| Product Family | Sensors |
| Series | 120254 |
| IP Rating | IP67 |
| Operating Principle | Background Suppression |
| Overview | Contrinex Inductive and Photoelectric |
| Product Category | Photoelectric Sensors |
| Product Name | Contrinex |
| Type | Photoelectric |
| UPC | 191130066544 |

Physical

| | |
|-------------------------------|------------------------|
| Connection | Cable (PVC 2m, 3-wire) |
| Housing Size | 13.5 X 27.5mm |
| Material - Housing | ABS |
| Material - Window | PMMA |
| Operating Distance | 2 - 120mm |
| Output | Light-ON |
| Sensor Housing Size | C12 |
| Temperature Range - Operating | 0° to +55°C |

Electrical

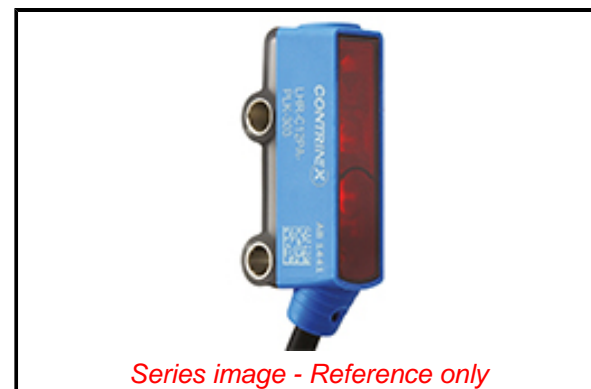
| | |
|---------------------|----------|
| Polarity | PNP |
| Switching Frequency | ≤ 800 Hz |

Material Info

| | |
|--------------------|-------------------|
| Engineering Number | LHR-C12PA-PLK-303 |
|--------------------|-------------------|

Reference - Drawing Numbers

| | |
|-----------------------|----------------|
| Product Specification | 1202540018-000 |
|-----------------------|----------------|



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

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