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Part Number: [1202530279](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric
Description: Contrinex Inductive Sensor, M8 Housing, 1.5mm Operating Distance, Embeddable, NPN, NC, 2m 3-wire PVC Cable, 16mm Housing Length

Documents:

[Product Specification 1202530279-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General

| | |
|------------------|---|
| Product Family | Sensors |
| Series | 120253 |
| IP Rating | IP67 |
| Overview | Contrinex Inductive and Photoelectric |
| Product Category | Sensors |
| Product Name | Contrinex |
| Type | Inductive |
| UPC | 191130064977 |

Physical

| | |
|-------------------------------|------------------------|
| Connection | Cable (PVC 2m, 3-wire) |
| Length | 16mm |
| Material - Housing | Stainless Steel |
| Material - Sensing Face | PA66 |
| Mounting Style | Embeddable |
| Operating Distance | 1.5mm |
| Output | NC |
| Sensor Housing Size | M8 |
| Temperature Range - Operating | -25° to +70°C |

Electrical

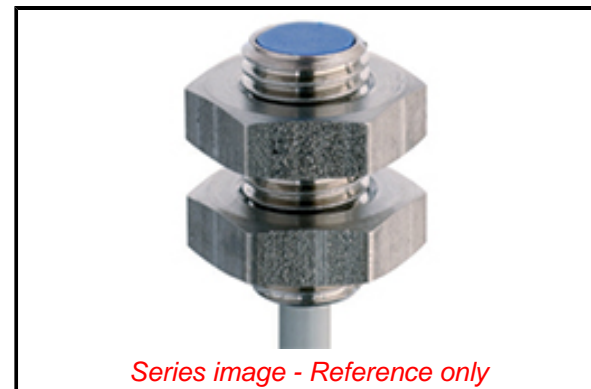
| | |
|---------------------|-----------|
| Polarity | NPN |
| Switching Frequency | ≤ 5000 Hz |

Material Info

| | |
|--------------------|------------------|
| Engineering Number | DW-AD-602-M8-120 |
|--------------------|------------------|

Reference - Drawing Numbers

| | |
|-----------------------|----------------|
| Product Specification | 1202530279-000 |
|-----------------------|----------------|



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

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[120253 Series](#)