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Part Number: [1202530670](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric
Description: Contrinex Inductive Sensor, M30 Fully Stainless Steel, 40mm Operating Distance, Non-embeddable, NPN, NC, 4-pin M12 Connector, 73.5mm Housing Length

Documents:

[Product Specification 1202530670-000 \(PDF\)](#)
[Datasheet \(PDF\)](#)

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

General

| | |
|------------------|--|
| Product Family | Sensors |
| Series | 120253 |
| IP Rating | IP68, IP69K |
| Overview | <u>Contrinex Inductive and Photoelectric</u> |
| Product Category | Sensors |
| Product Name | Contrinex |
| Type | Inductive |
| UPC | 191130066001 |

Physical

| | |
|-------------------------------|------------------------|
| Connection | Connector (M12, 4-pin) |
| Length | 73.5mm |
| Material - Housing | Stainless Steel |
| Material - Sensing Face | Stainless Steel |
| Mounting Style | Non-embeddable |
| Operating Distance | 40mm |
| Output | NC |
| Sensor Housing Size | M30 |
| Temperature Range - Operating | -25° to +85°C |

Electrical

| | |
|---------------------|---------|
| Polarity | NPN |
| Switching Frequency | ≤ 90 Hz |

Material Info

| | |
|--------------------|-------------------|
| Engineering Number | DW-LS-712-M30-002 |
|--------------------|-------------------|

Reference - Drawing Numbers

| | |
|-----------------------|----------------|
| Product Specification | 1202530670-000 |
|-----------------------|----------------|



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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[120253 Series](#)