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**Part Number:** [1202530176](#)  
**Status:** **Active**  
**Overview:** Contrinex Inductive and Photoelectric  
**Description:** Contrinex Inductive Sensor, M18 Housing, 0 - 20mm Operating Distance, Non-embeddable, Analog, 0 - 5V Output, 4-pin M12 Connector, 48.5mm Housing Length

**Documents:**

[Product Specification 1202530176-000 \(PDF\)](#)      [RoHS Certificate of Compliance \(PDF\)](#)  
[Datasheet \(PDF\)](#)

**General**

Product Family	Sensors
Series	<a href="#">120253</a>
IP Rating	IP67
Overview	<u>Contrinex Inductive and Photoelectric</u>
Product Category	Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130063468

**Physical**

Connection	Connector (M12, 4-pin)
Length	48.5mm
Material - Housing	Chrome Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Non-embeddable
Operating Distance	0 - 20mm
Output	0-5V
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +70°C

**Electrical**

Polarity	Analog
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**Material Info**

Engineering Number	DW-AS-519-M18-120
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**Reference - Drawing Numbers**

Product Specification	1202530176-000
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

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[120253 Series](#)