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**Part Number:** [1202530471](#)  
**Status:** **Active**  
**Overview:** [Contrinex Inductive and Photoelectric](#)  
**Description:** [Contrinex Inductive Sensor, M4 Housing, 0.6mm Operating Distance, Embeddable, NPN, NC, 0.2m 3-wire PUR Cable, 3-pin M8 Connector, 22mm Housing Length](#)

**Documents:**

[Datasheet \(PDF\)](#)

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

**General**

Product Family	Sensors
Series	<a href="#">120253</a>
IP Rating	IP67
Overview	<a href="#">Contrinex Inductive and Photoelectric</a>
Product Category	Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130068067

**Physical**

Connection	Cable (PUR 0.2m, 3-wire), Connector (M8, 3-pin)
Length	22mm
Material - Housing	Stainless Steel
Material - Sensing Face	Polyester
Mounting Style	Embeddable
Operating Distance	0.6mm
Output	NC
Sensor Housing Size	M4
Temperature Range - Operating	-25° to +70°C

**Electrical**

Polarity	NPN
Switching Frequency	≤ 5000 Hz

**Material Info**

Engineering Number	DW-AV-602-M4-276
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*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**

[120253 Series](#)

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