

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1202530469](#)  
**Status:** **Active**  
**Overview:** Contrinex Inductive and Photoelectric  
**Description:** Contrinex Inductive Sensor, M4 Housing, 0.6mm Operating Distance, Embeddable, PNP, NC, 2m 3-wire PUR Cable, 22mm Housing Length

**Documents:**

[Product Specification 1202530469-000 \(PDF\)](#)      [RoHS Certificate of Compliance \(PDF\)](#)  
[Datasheet \(PDF\)](#)

**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	191130068043

**Physical**

Connection	Cable (PUR 2m, 3-wire)
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	PNP
Switching Frequency	≤ 5000 Hz

**Material Info**

Engineering Number	DW-AD-604-M4
--------------------	--------------

**Reference - Drawing Numbers**

Product Specification	1202530469-000
-----------------------	----------------



*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

**Search Parts in this Series**

[120253 Series](#)