

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

**Part Number:** [1202530183](#)  
**Status:** **Active**  
**Overview:** Contrinex Inductive and Photoelectric  
**Description:** Contrinex Inductive Sensor, M30 Housing, 0 - 40mm Operating Distance, Non-embeddable, Analog, 0 - 10V Output, 2m 4-wire PUR Cable, 35mm Housing Length

**Documents:**

[Product Specification 1202530183-000 \(PDF\)](#)      [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	191130063536

**Physical**

Connection	Cable (PUR 2m, 4-wire)
Length	35mm
Material - Housing	Chrome Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Non-embeddable
Operating Distance	0 - 40mm
Output	0-10V
Sensor Housing Size	M30
Temperature Range - Operating	-25° to +70°C

**Electrical**

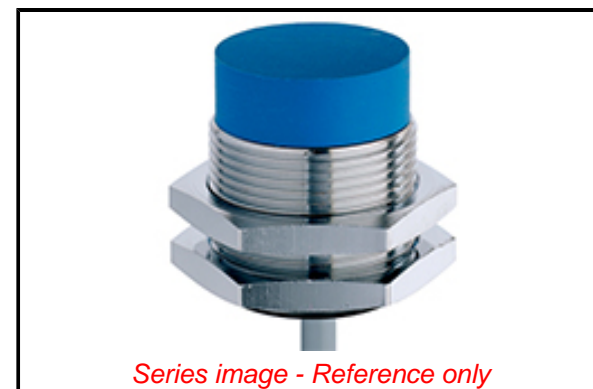
Polarity	Analog
----------	--------

**Material Info**

Engineering Number	DW-AD-519-M30-320
--------------------	-------------------

**Reference - Drawing Numbers**

Product Specification	1202530183-000
-----------------------	----------------



**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

**Search Parts in this Series**

[120253 Series](#)