

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1202530167](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric Sensors
Description: Contrinex Inductive Sensor, M12 Housing, 0 - 6mm Operating Distance, Quasi-embeddable, Analog, 0 - 10V Output, 2m 3-wire PUR Cable, 35mm Housing Length

Documents:

[Product Specification 1202530167-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General

Product Family	Sensors
Series	120253
IP Rating	IP67
Overview	<u>Contrinex Inductive and Photoelectric Sensors</u>
Product Category	Inductive Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130063376

Physical

Connection	Cable (PUR 2m, 3-wire)
Length	35mm
Material - Housing	Chrome Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Quasi-embeddable
Operating Distance	0 - 6mm
Output	0-10V
Sensor Housing Size	M12
Temperature Range - Operating	-25° to +70°C

Electrical

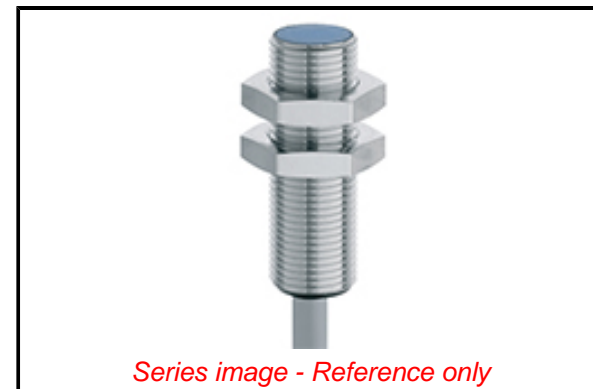
Polarity	Analog
----------	--------

Material Info

Engineering Number	DW-AD-509-M12-320
--------------------	-------------------

Reference - Drawing Numbers

Product Specification	1202530167-000
-----------------------	----------------



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

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[120253 Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION