

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1202530164](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric Sensors
Description: Contrinex Inductive Sensor, M30 Housing, 0 - 40mm Operating Distance, Non-embeddable, Analog, 0 - 5V Output, 4-pin M12 Connector, 73.5mm Housing Length

Documents:

[Product Specification 1202530164-000 \(PDF\)](#) [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	191130063345

Physical

Connection	Connector (M12, 4-pin)
Length	73.5mm
Material - Housing	Chrome Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Non-embeddable
Operating Distance	0 - 40mm
Output	0-5V
Sensor Housing Size	M30
Temperature Range - Operating	-25° to +70°C

Electrical

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

Material Info

Engineering Number	DW-AS-519-M30-002
--------------------	-------------------

Reference - Drawing Numbers

Product Specification	1202530164-000
-----------------------	----------------



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

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[120253 Series](#)