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Part Number: [1202530144](#)
Status: **Active**
Overview: [Contrinex Inductive and Photoelectric](#)
Description: Contrinex Inductive Sensor, M8 Housing, 0 - 4mm Operating Distance, Quasi-embeddable, Analog, 0 - 5V Output, 4-pin M12 Connector, 66mm Housing Length

Documents:

[Product Specification 1202530144-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General

Product Family	Sensors
Series	120253
IP Rating	IP67
Overview	Contrinex Inductive and Photoelectric
Product Category	Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130063147

Physical

Connection	Connector (M12, 4-pin)
Length	66mm
Material - Housing	Chrome Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Quasi-embeddable
Operating Distance	0 - 4mm
Output	0-5V
Sensor Housing Size	M8
Temperature Range - Operating	-25° to +70°C

Electrical

Polarity	Analog
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Material Info

Engineering Number	DW-AS-509-M8
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Reference - Drawing Numbers

Product Specification	1202530144-000
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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

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[120253](#) Series