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Part Number: [1202530147](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric
Description: Contrinex Inductive Sensor, M12 Housing, 0 - 6mm Operating Distance, Quasi-embeddable, Analog, 0 - 10V Output, 2m 4-wire PUR Cable, 50mm Housing Length

Documents:

[Product Specification 1202530147-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General

Product Family	Sensors
Series	120253
IP Rating	IP67
Overview	<u>Contrinex Inductive and Photoelectric</u>
Product Category	Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130063178

Physical

Connection	Cable (PUR 2m, 4-wire)
Length	50mm
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
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Material Info

Engineering Number	DW-AD-509-M12-390
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Reference - Drawing Numbers

Product Specification	1202530147-000
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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