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Part Number: [1202530169](#)
Status: **Active**
Overview: [Contrinex Inductive and Photoelectric](#)
Description: Contrinex Inductive Sensor, M12 Housing, 0 - 6mm Operating Distance, Quasi-embeddable, Analog, 0 - 10V Output, 4-pin M12 Connector, 45mm Housing Length

Documents:

[Product Specification 1202530169-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General

Product Family	Sensors
Series	120253
IP Rating	IP67
Overview	Contrinex Inductive and Photoelectric
Product Category	Inductive Sensor
Product Name	Contrinex
Type	Inductive
UPC	191130063390

Physical

Connection	Connector (M12, 4-pin)
Length	45mm
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-AS-509-M12-320
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Reference - Drawing Numbers

Product Specification	1202530169-000
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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