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Part Number: [1202530378](#)
Status: **Active**
Overview: [Contrinex Inductive and Photoelectric](#)
Description: [Contrinex Inductive Sensor, M12 Housing, 4mm Operating Distance, Embeddable, NPN, NO, 4-pin M12 Connector, 60mm Housing Length](#)

Documents:

[Product Specification 1202530378-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Sensors
Series	120253
Datasheet Order No	987651-9402
Exclude SD Check	Yes
IP Rating	IP67
Overview	Contrinex Inductive and Photoelectric
Product Category	Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130066230

Physical

Connection	Connector (M12, 4-pin)
Length	60mm
Material - Housing	Nickel Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Embeddable
Operating Distance	4mm
Output	NO
Sensor Housing Size	M12
Temperature Range - Operating	-25° to +70°C

Electrical

Polarity	NPN
Switching Frequency	≤ 2500 Hz

Material Info

Engineering Number	DW-AS-621-M12
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Reference - Drawing Numbers

Product Specification	1202530378-000
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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

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

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[120253 Series](#)