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Part Number: [1202530040](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric
Description: Contrinex Inductive Sensor, M12 Housing, 6mm Operating Distance, Quasi-embeddable, NPN, NO, 4-pin M12 Connector, 60mm Housing Length

Documents:

[Product Specification 1202530040-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General

Product Family	Sensors
Series	120253
IP Rating	IP67
Overview	Contrinex Inductive and Photoelectric
Product Category	Inductive Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130062102

Physical

Connection	Connector (M12, 4-pin)
Length	60mm
Material - Housing	Chrome Plated Brass
Material - Sensing Face	PBTP (PPS)
Mounting Style	Quasi-embeddable
Net Weight	99.000/g
Operating Distance	6mm
Output	NO
Sensor Housing Size	M12
Temperature Range - Operating	-25° to +70°C

Electrical

Polarity	NPN
Switching Frequency	≤ 800 Hz

Material Info

Engineering Number	DW-AS-501-M12
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Reference - Drawing Numbers

Product Specification	1202530040-000
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EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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China RoHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

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