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Part Number: [1202530218](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric
Description: Contrinex Inductive Sensor, M8 Housing, 2.5mm Operating Distance, Non-embeddable, NPN, NO, 4-pin M12 Connector, 45mm Housing Length

Documents:

[Product Specification 1202530218-000 \(PDF\)](#) [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	191130063888

Physical

Connection	Connector (M12, 4-pin)
Length	45mm
Material - Housing	Stainless Steel
Material - Sensing Face	PBTP
Mounting Style	Non-embeddable
Operating Distance	2.5mm
Output	NO
Sensor Housing Size	M8
Temperature Range - Operating	-25° to +70°C

Electrical

Polarity	NPN
Switching Frequency	≤ 4500 Hz

Material Info

Engineering Number	DW-AS-611-M8
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Reference - Drawing Numbers

Product Specification	1202530218-000
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

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