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Part Number: [1202530299](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric
Description: Contrinex Inductive Sensor, M12 Housing, 2mm Operating Distance, Embeddable, NPN, NC, 4-pin M12 Connector, 45mm Housing Length

Documents:

[Product Specification 1202530299-000 \(PDF\)](#) [Product Literature \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Sensors
Series	120253
Exclude SD Check	Yes
IP Rating	IP67
Overview	Contrinex Inductive and Photoelectric
Product Category	Sensors
Product Literature Order No	987651-9402
Product Name	Contrinex
Type	Inductive
UPC	191130065653

Physical

Connection	Connector (M12, 4-pin)
Length	45mm
Material - Housing	Nickel Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Embeddable
Operating Distance	2mm
Output	NC
Sensor Housing Size	M12
Temperature Range - Operating	-25° to +70°C

Electrical

Polarity	NPN
Switching Frequency	≤ 3000 Hz

Material Info

Engineering Number	DW-AS-602-M12-120
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Reference - Drawing Numbers

Product Specification	1202530299-000
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Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

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