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Part Number: [1202530018](#)
Status: **Active**
Overview: [Contrinex Inductive and Photoelectric Sensors](#)
Description: Contrinex Inductive Sensor, M8 Housing, 3mm Operating Distance, Embeddable, PNP, NO, 3-pin M8 Connector, 60mm Housing Length

Documents:

[Product Specification 1202530018-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General

Product Family	Sensors
Series	120253
IP Rating	IP67
Overview	Contrinex Inductive and Photoelectric Sensors
Product Category	Inductive Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130061884

Physical

Connection	Connector (M8, 3-pin)
Length	60mm
Material - Housing	Chrome Plated Nickel Silver
Material - Sensing Face	PBTP (PPS)
Mounting Style	Embeddable
Net Weight	244.000/g
Operating Distance	3mm
Output	NO
Sensor Housing Size	M8
Temperature Range - Operating	-25° to +70°C

Electrical

Polarity	PNP
Switching Frequency	≤ 1000 Hz

Material Info

Engineering Number	DW-AS-503-M8-001
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Reference - Drawing Numbers

Product Specification	1202530018-000
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EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China RoHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[120253 Series](#)