

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1202530261](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric
Description: Contrinex Inductive Sensor, M30 Housing, 10mm Operating Distance, Embeddable, PNP, NC, 4-pin M12 Connector, 63.5mm Housing Length

Documents:

[Product Specification 1202530261-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Sensors
Series	120253
Datasheet Order No	987651-9402
Exclude SD Check	Yes
IP Rating	IP67
Overview	<u>Contrinex Inductive and Photoelectric</u>
Product Category	Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130064519

Physical

Connection	Connector (M12, 4-pin)
Length	63.5mm
Material - Housing	Chrome Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Embeddable
Operating Distance	10mm
Output	NC
Sensor Housing Size	M30
Temperature Range - Operating	-25° to +70°C

Electrical

Polarity	PNP
Switching Frequency	≤ 1200 Hz

Material Info

Engineering Number	DW-AS-604-M30-002
--------------------	-------------------

Reference - Drawing Numbers

Product Specification	1202530261-000
-----------------------	----------------



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

China RoHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[120253 Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION