

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1202530074](#)
Status: **Active**
Overview: [Contrinex Inductive and Photoelectric Sensors](#)
Description: Contrinex Inductive Sensor, M30 Housing, 22mm Operating Distance, Quasi-embeddable, PNP, NO, 4-pin M12 Connector, 73.5mm Housing Length

Documents:

[Product Specification 1202530068-000 \(PDF\)](#) [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
Taxonomy	Inductive and Photoelectric Sen
Type	Inductive
UPC	191130062447

Physical

Connection	Connector (M12, 4-pin)
Length	73.5mm
Material - Housing	Chrome Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Quasi-embeddable
Operating Distance	22mm
Output	NO
Sensor Housing Size	M30
Temperature Range - Operating	-25° to +70°C

Electrical

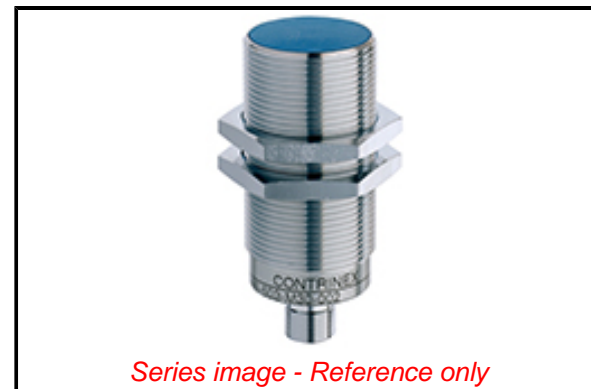
Polarity	PNP
Switching Frequency	≤ 200 Hz

Material Info

Engineering Number	DW-AS-503-M30-002
--------------------	-------------------

Reference - Drawing Numbers

Product Specification	1202530068-000
-----------------------	----------------



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

ELV

RoHS Phthalates

ZZCERT_CE -

Declaration of

Conformity

ZZCERT_UKCA

- Declaration of

Conformity

China RoHS

50 Image

Not Relevant

Not Contained

CER_4000409988_00_000.pdf

CER_4000410305_00_000.pdf

Search Parts in this Series

[120253 Series](#)