

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1202530422](#)

Status: **Active**

Overview:

Description: Contrinex Inductive Sensor, M8 Housing, 2mm Operating Distance, Embeddable, NPN, NO, 3-pin M8 Connector, 29mm Housing Length

General

Product Family	Sensors
Series	120253
IP Rating	IP67
Overview	contrinex_inductive_and_photoelectric
Product Category	Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130067077

Physical

Connection	Connector (M8, 3-pin)
Length	29mm
Material - Housing	Stainless Steel
Material - Sensing Face	PA12
Mounting Style	Embeddable
Operating Distance	2mm
Output	NO
Sensor Housing Size	M8
Temperature Range - Operating	-25° to +70°C

Electrical

Polarity	NPN
Switching Frequency	≤ 5000 Hz

Material Info

Engineering Number	DW-AS-621-M8-129
--------------------	------------------

Reference - Drawing Numbers

Product Specification	1202530422-000
-----------------------	----------------

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

Search Parts in this Series

[120253](#) Series