

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1202530433](#)
Status: **Active**
Overview:
Description: Contrinex Inductive Sensor, M12 Housing, 4mm Operating Distance, Embeddable, PNP, NC, 4-pin M12 Connector, 45mm 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	191130067282

Physical

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

Electrical

Polarity	PNP
Switching Frequency	≤ 2500 Hz

Material Info

Engineering Number	DW-AS-624-M12-120
--------------------	-------------------

Reference - Drawing Numbers

Product Specification	1202530433-000
-----------------------	----------------

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