

Part Number : <u>1202530022</u> Product Description : Contrinex Inductive Sensor, M8 Housing, 3mm Operating Distance, Embeddable, PNP, NO, 4-pin M12 Connector, 66mm Housing Length Series Number : 120253 Status : Active Product Category : Inductive and

Product Category : Inductive and Photoelectric Sensors Engineering Number : DW-AS-503-M8



### **Documents & Resources**

Specifications 1202530012-000.pdf

### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<u> </u>
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2022)4187-DC (10 June 2022)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

### - chemSHERPA (xml)

# EU RoHS Certificate of Compliance

# Part Details

### General

Status	Active
Category	Inductive and Photoelectric Sensors
Series	120253
Description	Contrinex Inductive Sensor, M8 Housing, 3mm Operating Distance, Embeddable, PNP, NO, 4-pin M12 Connector, 66mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130061921

#### Electrical

Output	NO
Polarity	PNP
Switching Frequency	≤ 1000 Hz

# Physical

Connection	Connector (M12, 4-pin)
Length	66mm
Material - Housing	Chrome Plated Nickel Silver
Material - Sensing Face	PBTP (PPS)
Mounting Style	Embeddable
Net Weight	444.000/g
Operating Distance	3mm
Output	NO
Sensor Housing Size	M8
Temperature Range - Operating	-25° to +70°C

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