

Part Number: 1202530549

**Product Description : Contrinex Inductive** Sensor, M8 Fully Stainless Steel, 6mm Operating Distance, Non-embeddable, NPN, NO, 4-pin M12 Connector, 66mm Housing

Length

Series Number: 120253

Status: Active

**Product Category :** Inductive and Photoelectric Sensors

**Engineering Number: DW-AS-711-M8** 



#### **Documents & Resources**

**Specifications** 

1202530541-000.pdf

## **Product Environment Compliance**

## Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant 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)

## **Part Details**

## General

Status	Active
Category	Inductive and Photoelectric Sensors
Series	120253
Description	Contrinex Inductive Sensor, M8 Fully Stainless Steel, 6mm Operating Distance, Non- embeddable, NPN, NO, 4-pin M12 Connector, 66mm Housing Length
IP Rating	IP68, IP69K
Product Name	Contrinex
Туре	Inductive
UPC	191130069644

## Electrical

Output	NO
Polarity	NPN
Switching Frequency	≤ 700 Hz

# Physical

Connection	Connector (M12, 4-pin)
Length	66mm
Material - Housing	Stainless Steel
Material - Sensing Face	Stainless Steel
Mounting Style	Non-embeddable
Operating Distance	6mm
Output	NO
Sensor Housing Size	M8
Temperature Range - Operating	-25° to +85°C