

Part Number: 1202530396

**Product Description :** Contrinex Inductive Sensor, M18 Housing, 8mm Operating Distance, Embeddable, PNP, NO, 4-pin M12 Connector, 63.5mm Housing

Length

Series Number: 120253

**Status:** Not Recommended For New Design **Product Category:** Inductive and Photoelectric

Sensors

Engineering Number: DW-AS-623-M18-002



#### **Documents & Resources**

### **Specifications**

1202530390-000.pdf

# **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	⊚ per SJ/T 11365-2006
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

#### **Compliance Statements**

- EU RoHS
- REACH SVHC
- Low-Halogen

#### **Industry Documents**

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

- IEC-62474
- chemSHERPA (xml)

## **Substances of Interest**

PFAS

**EU RoHS Certificate of Compliance** 

Additional Product Compliance Information

**UKCA - Declaration of Conformity** 

**CE - Declaration of Conformity** 

### **Part Details**

### General

Status	Not Recommended For New Design
Category	Inductive Sensors
Series	120253
Description	Contrinex Inductive Sensor, M18 Housing, 8mm Operating Distance, Embeddable, PNP, NO, 4-pin M12 Connector, 63.5mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130066612

### **Electrical**

Output	NO
Polarity	PNP
Switching Frequency	≤ 1500 Hz

## **Physical**

Connection	Connector (M12, 4-pin)
Length	63.50mm
Material - Housing	Nickel Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Embeddable
Net Weight	344.000/g

Operating Distance	8mm
Output	NO
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +70°C

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