

Part Number: 1202530150

**Product Description :** Contrinex Inductive Sensor, M18 Housing, 0 - 10mm Operating Distance, Quasiembeddable, Analog, 0 - 5V Output, 2m 4-wire PUR

Cable, 51mm Housing Length **Series Number:** 120253

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

Sensors

**Engineering Number: DW-AD-509-M18** 



#### **Documents & Resources**

## **Specifications**

1202530150-000.pdf

# **Product Environment Compliance**

## Compliance

GADSL/IMDS	Not Relevant
China RoHS	6 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)7663-DC (21 Jan 2025)
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, 0 - 10mm Operating Distance, Quasi-embeddable, Analog, 0 - 5V Output, 2m 4-wire PUR Cable, 51mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130063208

### **Electrical**

Output	0-5V
Polarity	Analog

## **Physical**

Connection	Cable (PUR 2m, 4-wire)
Length	51mm
Material - Housing	Chrome Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Quasi-embeddable
Operating Distance	0 - 10mm
Output	0-5V

Sensor Housing Size	M18
Temperature Range - Operating	-25° to +70°C

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