

Part Number: 1202530150

Product Description: Contrinex Inductive Sensor, M18 Housing, 0 - 10mm Operating Distance, Quasi-embeddable, Analog, 0 - 5V Output, 2m 4-wire PUR Cable, 51mm Housing

Length

**Status:** Active

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

Series Number: 120253

**Product Category :** Inductive and Photoelectric Sensors

#### **Documents & Resources**

### **Specifications**

Product Specification 1202530150-000.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	Not Reviewed per D(2024)4144-DC (27 June 2024)
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, M18 Housing, 0 - 10mm Operating Distance, Quasi-embeddable, Analog, 0 - 5V Output, 2m 4-wire PUR Cable, 51mm Housing Length
IP Rating	IP67
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Туре	Inductive
UPC	191130063208

## Electrical

# Physical

Connection	Cable (PUR 2m, 4-wire)
Length	51mm
Material - Housing	Chrome Plated Brass
Material - Sensing Face	РВТР
Mounting Style	Quasi-embeddable
Operating Distance	0 - 10mm
Output	0-5V
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +70°C