

Part Number: 1202530119

**Product Description:** Contrinex Inductive Sensor,

M18 Housing, 20mm Operating Distance, Nonembeddable, PNP, NC, 2m 3-wire PVC Cable, 36mm

Housing Length

Series Number: 120253

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

Sensors

Engineering Number: DW-AD-514-M18-120



#### **Documents & Resources**

### **Specifications**

1202530116-000.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	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, 20mm Operating Distance, Non-embeddable, PNP, NC, 2m 3-wire PVC Cable, 36mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130062898

### **Electrical**

Output	NC
Polarity	PNP
Switching Frequency	≤ 500 Hz

## **Physical**

Connection	Cable (PVC 2m, 3-wire)
Length	36mm
Material - Housing	Chrome Plated Brass
Material - Sensing Face	РВТР
Mounting Style	Non-embeddable
Operating Distance	20mm

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

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