

Part Number: 1202530516

**Product Description :** Contrinex Inductive Sensor, 4mm Diameter Smooth Housing, 1.5mm Operating Distance, Embeddable, PNP, NO, 2m 3-wire PVC Cable,

25mm Housing Length **Series Number:** 120253

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

Sensors

**Engineering Number: DW-AD-623-04** 



#### **Documents & Resources**

### **Specifications**

1202530514-000.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 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, 4mm Diameter Smooth Housing, 1.5mm Operating Distance, Embeddable, PNP, NO, 2m 3-wire PVC Cable, 25mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130069019

#### **Electrical**

Output	NO
Polarity	PNP
Switching Frequency	≤ 3000 Hz

# **Physical**

Connection	Cable (PVC 2m, 3-wire)
Length	25mm
Material - Housing	Stainless Steel
Material - Sensing Face	POM
Mounting Style	Embeddable
Operating Distance	1.5mm
Output	NO

Sensor Housing Size	4mm dia. (smooth)
Temperature Range - Operating	-25° to +70°C

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