

Part Number: 1202530321

**Product Description:** Contrinex Inductive Sensor, M18 Housing, 8mm Operating Distance, Non-embeddable, PNP, NC, 2m 3-wire PVC Cable, 35mm Housing Length

Series Number: 120253

Status: Active

**Product Category :** Inductive and Photoelectric Sensors

Engineering Number: DW-AD-614-M18-120



#### **Documents & Resources**

**Specifications** 1202530318-000.pdf

## **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>®</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)6225-DC (07 Nov 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)

## **Part Details**

## General

Status	Active
Category	Inductive and Photoelectric Sensors
Series	120253
Description	Contrinex Inductive Sensor, M18 Housing, 8mm Operating Distance, Non-embeddable, PNP, NC, 2m 3- wire PVC Cable, 35mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130064762

## Electrical

Output	NC
Polarity	PNP
Switching Frequency	≤ 2000 Hz

# Physical

Connection	Cable (PVC 2m, 3-wire)
Length	35mm
Material - Housing	Nickel Plated Brass
Material - Sensing Face	РВТР
Mounting Style	Non-embeddable
Operating Distance	8mm
Output	NC
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +70°C