

Part Number: 1202530200

**Product Description :** Contrinex Inductive Sensor, M8 Housing, 1.5mm Operating Distance, Embeddable, PNP, NO, 2m 3-wire PVC Cable, 35mm Housing Length

Series Number: 120253

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

Sensors

**Engineering Number: DW-AD-603-M8** 



#### **Documents & Resources**

### **Specifications**

1202530198-000.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(2025)4165-DC (25 June 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, M8 Housing, 1.5mm Operating Distance, Embeddable, PNP, NO, 2m 3-wire PVC Cable, 35mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130063703

## **Electrical**

Output	NO
Polarity	PNP
Switching Frequency	≤ 5000 Hz

# **Physical**

Connection	Cable (PVC 2m, 3-wire)
Length	35mm
Material - Housing	Stainless Steel
Material - Sensing Face	PA66
Mounting Style	Embeddable
Net Weight	41.500/g
Operating Distance	1.5mm
Output	NO

Sensor Housing Size	M8
Temperature Range - Operating	-25° to +70°C

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