

Part Number: <u>1202530393</u>

**Product Description :** Contrinex Inductive Sensor, M18 Housing, 8mm Operating Distance, Embeddable, PNP, NC, 2m 3-wire PVC Cable, 50mm Housing Length

Series Number: 120253

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

Sensors

**Engineering Number: DW-AD-624-M18** 



### **Documents & Resources**

### **Specifications**

1202530390-000.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, 8mm Operating Distance, Embeddable, PNP, NC, 2m 3-wire PVC Cable, 50mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130066483

### **Electrical**

Output	NC
Polarity	PNP
Switching Frequency	≤ 1500 Hz

# **Physical**

Connection	Cable (PVC 2m, 3-wire)
Length	50mm
Material - Housing	Nickel Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Embeddable
Operating Distance	8mm
Output	NC
Sensor Housing Size	M18

Temperature Range - Operating	-25° to +70°C
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