

Part Number: 1202530409

**Product Description : Contrinex Inductive** Sensor, M30 Housing, 25mm Operating Distance, Non-embeddable, PNP, NO, 4-pin M12 Connector, 63.5mm Housing Length

Series Number: 120253

Status: Active

**Product Category :** Inductive and Photoelectric Sensors

Engineering Number: DW-AS-633-M30-002



#### **Documents & Resources**

**Specifications** 

1202530406-000.pdf

## **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>(39</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, M30 Housing, 25mm Operating Distance, Non-embeddable, PNP, NO, 4-pin M12 Connector, 63.5mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130066841

## Electrical

Output	NO
Polarity	PNP
Switching Frequency	≤ 200 Hz

# Physical

Connection	Connector (M12, 4-pin)
Length	63.5mm
Material - Housing	Nickel Plated Brass
Material - Sensing Face	РВТР
Mounting Style	Non-embeddable
Operating Distance	25mm
Output	NO
Sensor Housing Size	M30
Temperature Range - Operating	-25° to +70°C