

Part Number: 1202530499

**Product Description : Contrinex Inductive** Sensor, 3mm Diameter Short and Smooth Housing, 1mm Operating Distance, Embeddable, PNP, NO, 2m 3-wire PUR Cable,

12mm Housing Length Series Number: 120253

Status: Active

**Product Category :** Inductive and Photoelectric Sensors

Engineering Number: DW-AD-623-03-960



#### **Documents & Resources**

**Specifications** 

1202530498-000.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 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, 3mm Diameter Short and Smooth Housing, 1mm Operating Distance, Embeddable, PNP, NO, 2m 3-wire PUR Cable, 12mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130068647

## Electrical

Output	NO
Polarity	PNP
Switching Frequency	≤ 8000 Hz

# Physical

Connection	Cable (PUR 2m, 3-wire)
Length	12mm
Material - Housing	Stainless Steel
Material - Sensing Face	POM
Mounting Style	Embeddable
Operating Distance	1mm
Output	NO
Sensor Housing Size	3mm dia. (short and smooth)
Temperature Range - Operating	-25° to +70°C