

Part Number: 1202530508

Product Description: Contrinex Inductive Sensor, M4 Housing, 1mm Operating Distance, Embeddable, PNP, NO, 0.2m 3-wire PUR Cable, 3-pin M8 Connector, 22mm

Housing Length

Series Number: 120253

Status: Active

**Product Category :** Inductive and Photoelectric Sensors

Engineering Number: DW-AV-623-M4-276



#### **Documents & Resources**

#### **Specifications**

Product Specification 1202530502-000.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 Contained per D(2022)4187-DC (10 June 2022)
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, M4 Housing, 1mm Operating Distance, Embeddable, PNP, NO, 0.2m 3-wire PUR Cable, 3-pin M8 Connector, 22mm Housing Length
IP Rating	IP67
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Туре	Inductive
UPC	191130068838

## Electrical

Polarity	PNP
Switching Frequency	≤ 3000 Hz

# Physical

Connection	Cable (PUR 0.2m, 3-wire), Connector (M8, 3-pin)
Length	22mm
Material - Housing	Stainless Steel
Material - Sensing Face	Polyester
Mounting Style	Embeddable
Net Weight	152.000/g
Operating Distance	1mm
Output	NO
Sensor Housing Size	M4
Temperature Range - Operating	-25° to +70°C

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