

Part Number: 1202530535

**Product Description : Contrinex Inductive** Sensor, M8 Fully Stainless Steel, 3mm Operating Distance, Embeddable, PNP, NO, 3-

pin M8 Connector, 60mm Housing Length

Status: Active

Engineering Number: DW-AS-703-M8-001

Series Number: 120253

**Product Category: Inductive and** 

Photoelectric Sensors

#### **Documents & Resources**

#### **Specifications**

Product Specification 1202530529-000.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)9120-DC (17 Jan 2023)
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)

### **EU RoHS Certificate of Compliance**

#### **Part Details**

## General

Status	Active
Category	Inductive and Photoelectric Sensors
Series	120253
Description	Contrinex Inductive Sensor, M8 Fully Stainless Steel, 3mm Operating Distance, Embeddable, PNP, NO, 3-pin M8 Connector, 60mm Housing Length
IP Rating	IP68, IP69K
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Туре	Inductive
UPC	191130069309

## Electrical

Polarity	PNP
Switching Frequency	≤ 1200 Hz

# Physical

Connection	Connector (M8, 3-pin)
Length	60mm
Material - Housing	Stainless Steel
Material - Sensing Face	Stainless Steel
Mounting Style	Embeddable
Net Weight	87.000/g
Operating Distance	3mm
Output	NO
Sensor Housing Size	M8
Temperature Range - Operating	-25° to +85°C