



**Part Number :** [1202530368](#)

**Product Description :** Contrinex Inductive Sensor, M8 Housing, 4mm Operating Distance, Non-embeddable, PNP, NO, 2m 3-wire PVC Cable, 35mm Housing Length

**Series Number :** 120253

**Status :** Active

**Product Category :** Inductive and Photoelectric Sensors

**Engineering Number :** DW-AD-633-M8



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## Documents & Resources


### Specifications

[Product Specification 1202530366-000.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2023)8585-DC (23 Jan 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

## Part Details

### General

Status	Active
Category	Inductive and Photoelectric Sensors
Series	120253
Description	Contrinex Inductive Sensor, M8 Housing, 4mm Operating Distance, Non-embeddable, PNP, NO, 2m 3-wire PVC Cable, 35mm Housing Length
IP Rating	IP67
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130066032

### Electrical

Polarity	PNP
Switching Frequency	≤ 3500 Hz

### Physical

Connection	Cable (PVC 2m, 3-wire)
Length	35mm
Material - Housing	Stainless Steel
Material - Sensing Face	PBTP
Mounting Style	Non-embeddable
Operating Distance	4mm
Output	NO
Sensor Housing Size	M8
Temperature Range - Operating	-25° to +70°C

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This document was generated on Apr 03, 2024