



**Part Number :** [1202530609](#)  
**Product Description :** Contrinex Inductive Sensor,  
M5 Fully Stainless Steel, 3mm Operating Distance,  
Non-embeddable, NPN, NO, 2m 3-wire PUR Cable,  
30mm Housing Length  
**Series Number :** 120253  
**Status :** Not Recommended For New Design  
**Product Category :** Inductive and Photoelectric  
Sensors  
**Engineering Number :** DW-AD-711-M5



Documents & Resources

Specifications

[1202530609-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

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**Part Details**

**General**

Status	Not Recommended For New Design
Category	Inductive Sensors
Series	120253
Description	Contrinex Inductive Sensor, M5 Fully Stainless Steel, 3mm Operating Distance, Non- embeddable, NPN, NO, 2m 3-wire PUR Cable, 30mm Housing Length
IP Rating	IP68, IP69K
Product Name	Contrinex
Type	Inductive
UPC	191130064403

**Electrical**

Output	NO
Polarity	NPN
Switching Frequency	≤ 1200 Hz

**Physical**

Connection	Cable (PUR 2m, 3-wire)
Length	30mm
Material - Housing	Stainless Steel
Material - Sensing Face	Stainless Steel
Mounting Style	Non-embeddable
Operating Distance	3mm
Output	NO

Sensor Housing Size	M5
Temperature Range - Operating	-25° to +85°C