

Part Number : 1202530561 Product Description : Contrinex Inductive Sensor, M12 Fully Stainless Steel, 10mm Operating Distance, Non-embeddable, NPN, NO, 2m 3-wire PUR Cable, 50mm Housing Length Series Number : 120253 Status : Active Product Category : Inductive and Photoelectric Sensors Engineering Number : DW-AD-711-M12



# **Documents & Resources**

Specifications 1202530561-000.pdf

# **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(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, M12 Fully Stainless Steel, 10mm Operating Distance, Non- embeddable, NPN, NO, 2m 3-wire PUR Cable, 50mm Housing Length
IP Rating	IP68, IP69K
Product Name	Contrinex
Туре	Inductive
UPC	191130069866

### Electrical

Output	NO
Polarity	NPN
Switching Frequency	≤ 400 Hz

# Physical

Connection	Cable (PUR 2m, 3-wire)
Length	50mm
Material - Housing	Stainless Steel
Material - Sensing Face	Stainless Steel
Mounting Style	Non-embeddable
Operating Distance	10mm
Output	NO
Sensor Housing Size	M12
Temperature Range - Operating	-25° to +85°C