

Part Number: 1202530577

Product Description : Contrinex Inductive Sensor, M18 Fully Stainless Steel, 20mm Operating Distance, Non-embeddable, NPN, NO, 2m 3-wire PUR Cable,

50mm Housing Length **Series Number:** 120253

Status: Not Recommended For New Design **Product Category:** Inductive and Photoelectric

Sensors

Engineering Number: DW-AD-711-M18



Documents & Resources

Specifications

1202530577-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	0 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(2024)7663-DC (21 Jan 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

Part Details

General

Status	Not Recommended For New Design
Category	Inductive Sensors
Series	120253
Description	Contrinex Inductive Sensor, M18 Fully Stainless Steel, 20mm Operating Distance, Non- embeddable, NPN, NO, 2m 3-wire PUR Cable, 50mm Housing Length
IP Rating	IP68, IP69K
Product Name	Contrinex
Туре	Inductive
UPC	191130070121

Electrical

Output	NO
Polarity	NPN
Switching Frequency	≤ 200 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	20mm
Output	NO

Sensor Housing Size	M18
Temperature Range - Operating	-25° to +85°C

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