

Part Number: <u>1202530380</u>

Product Description : Contrinex Inductive Sensor, M12 Housing, 4mm Operating Distance, Embeddable, PNP, NO, 4-pin M12 Connector, 60mm Housing Length

Series Number: 120253

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

Sensors

Engineering Number: DW-AS-623-M12



Documents & Resources

Specifications

1202530374-000.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	Contains Lead per D(2022)4187-DC (10 June 2022)
EU RoHS	Compliant with Exemption 6(c) 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, M12 Housing, 4mm Operating Distance, Embeddable, PNP, NO, 4-pin M12 Connector, 60mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130066254

Electrical

Output	NO
Polarity	PNP
Switching Frequency	≤ 2500 Hz

Physical

Connection	Connector (M12, 4-pin)
Length	60mm
Material - Housing	Nickel Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Embeddable
Net Weight	958.000/g
Operating Distance	4mm
Output	NO

Sensor Housing Size	M12
Temperature Range - Operating	-25° to +70°C

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