

Part Number: 1202530466

Product Description : Contrinex Inductive Sensor, M4 Housing, 0.6mm Operating Distance, Embeddable, NPN, NO, 2m 3-wire PUR Cable, 22mm Housing Length

Series Number: 120253

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

Sensors

Engineering Number: DW-AD-601-M4



Documents & Resources

Specifications

1202530466-000.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

Part Details

General

Status	Not Recommended For New Design
Category	Inductive Sensors
Series	120253
Description	Contrinex Inductive Sensor, M4 Housing, 0.6mm Operating Distance, Embeddable, NPN, NO, 2m 3-wire PUR Cable, 22mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130068012

Electrical

Output	NO
Polarity	NPN
Switching Frequency	≤ 5000 Hz

Physical

Connection	Cable (PUR 2m, 3-wire)
Length	22mm
Material - Housing	Stainless Steel
Material - Sensing Face	Polyester
Mounting Style	Embeddable
Operating Distance	0.6mm
Output	NO
Sensor Housing Size	M4

Temperature Range - Operating	-25° to +70°C
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