

Part Number: 1202530344

Product Description : Contrinex Inductive Sensor, 6.5mm Diameter Smooth Housing, 2mm Operating Distance, Embeddable, PNP, NO, 2m 3-wire PVC Cable,

35mm Housing Length **Series Number:** 120253

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

Sensors

Engineering Number: DW-AD-623-065



Documents & Resources

Specifications

1202530342-000.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(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, 6.5mm Diameter Smooth Housing, 2mm Operating Distance, Embeddable, PNP, NO, 2m 3-wire PVC Cable, 35mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130065394

Electrical

Output	NO
Polarity	PNP
Switching Frequency	≤ 5000 Hz

Physical

Connection	Cable (PVC 2m, 3-wire)
Length	35mm
Material - Housing	Stainless Steel
Material - Sensing Face	PA12
Mounting Style	Embeddable
Operating Distance	2mm
Output	NO

Sensor Housing Size	6.5mm dia. (smooth)
Temperature Range - Operating	-25° to +70°C

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