

Part Number: 1202530340

Series Number: 120253

Product Category: Inductive and

Photoelectric Sensors

Product Description: Contrinex Inductive Sensor, M30 Housing, 15mm Operating Distance, Non-embeddable, PNP, NO, 4-pin M12 Connector, 48.5mm Housing Length

Status: Active

Engineering Number: DW-AS-613-M30-120

Documents & Resources

Specifications

Product Specification 1202530334-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	<u> </u>
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant with Exemption 6(c) 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)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Inductive and Photoelectric Sensors
Series	120253
Description	Contrinex Inductive Sensor, M30 Housing, 15mm Operating Distance, Non-embeddable, PNP, NO, 4-pin M12 Connector, 48.5mm Housing Length
IP Rating	IP67
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Туре	Inductive
UPC	191130065356

Electrical

Polarity	PNP
Switching Frequency	≤ 700 Hz

Physical

Connection	Connector (M12, 4-pin)
Length	48.5mm
Material - Housing	Nickel Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Non-embeddable
Operating Distance	15mm
Output	NO
Sensor Housing Size	M30
Temperature Range - Operating	-25° to +70°C