

Part Number : 1202530451

Series Number : 120253 Product Category : Inductive and Photoelectric Sensors Product Description : Contrinex Inductive Sensor, 40 x 40mm Housing, 15mm Operating Distance, Embeddable, NPN, NO/NC (antivalent), 4-pin M12 Connector, 67mm Housing Length Status : Active

Engineering Number : DW-AS-60B-C44

Documents & Resources

Specifications

Product Specification 1202530450-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	®
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 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

General

Status	Active
Category	Inductive and Photoelectric Sensors
Series	120253
Description	Contrinex Inductive Sensor, 40 x 40mm Housing, 15mm Operating Distance, Embeddable, NPN, NO/NC (antivalent), 4-pin M12 Connector, 67mm Housing Length
IP Rating	IP68, IP69K
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Туре	Inductive
UPC	191130067664

Electrical

Polarity	NPN
Switching Frequency	≤ 100 Hz

Physical

Connection	Connector (M12, 4-pin)
Length	67mm
Material - Housing	PA Glass-filled
Material - Sensing Face	PA Glass-filled
Mounting Style	Embeddable
Operating Distance	15mm
Output	NO/NC (antivalent)
Sensor Housing Size	40 x 40mm
Temperature Range - Operating	-25° to +85°C

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