Part Number : 1202530033

Product Description : Contrinex Inductive Sensor, M8 Housing, 6mm Operating Distance, Non-embeddable, NPN, NC, 4-pin M12 Connector, 66mm Housing Length

Series Number : 120253

Status : Active

Product Category : Inductive and Photoelectric Sensors

Engineering Number : DW-AS-512-M8

Documents & Resources

Specifications

Product Specification 1202530024-000.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 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, M8 Housing, 6mm Operating Distance, Non-embeddable, NPN, NC, 4-pin M12 Connector, 66mm Housing Length
IP Rating	IP67
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130062034

Electrical

Polarity	NPN
Switching Frequency	≤ 500 Hz

Physical

Connection	Connector (M12, 4-pin)
Length	66mm
Material - Housing	Chrome Plated Brass
Material - Sensing Face	PBTP (PPS)
Mounting Style	Non-embeddable
Operating Distance	6mm
Output	NC
Sensor Housing Size	M8
Temperature Range - Operating	-25° to +70°C

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Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

molex:

347910140 348268126 351820290 528523070 357470310 502585-0370 194270031 347928042
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528061110 0194360214 197134001 34708-2028 348242245 349672001 459850483 502584-0870
503988100 355240920 5023860371 0464363133 0477256010 197054301