



Part Number : [1202530523](#)

Product Description : Contrinex Inductive Sensor, M5 Housing, 1.5mm Operating Distance, Embeddable, PNP, NO, 2m 3-wire PVC Cable, 25mm Housing Length

Series Number : 120253

Status : Active

Product Category : Inductive and Photoelectric Sensors

Engineering Number : DW-AD-623-M5



Documents & Resources

Specifications

[Product Specification 1202530521-000.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(2023)8585-DC (23 Jan 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)

Part Details

General

Status	Active
Category	Inductive and Photoelectric Sensors
Series	120253
Description	Contrinex Inductive Sensor, M5 Housing, 1.5mm Operating Distance, Embeddable, PNP, NO, 2m 3-wire PVC Cable, 25mm Housing Length
IP Rating	IP67
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130069088

Electrical

Polarity	PNP
Switching Frequency	≤ 3000 Hz

Physical

Connection	Cable (PVC 2m, 3-wire)
Length	25mm
Material - Housing	Stainless Steel
Material - Sensing Face	POM
Mounting Style	Embeddable
Net Weight	89.000/g
Operating Distance	1.5mm
Output	NO
Sensor Housing Size	M5
Temperature Range - Operating	-25° to +70°C

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