



Part Number : [1202530360](#)

Product Description : Contrinex Inductive Sensor, M8 Housing, 2mm Operating Distance, Embeddable, PNP, NO, 3-pin M8 Connector, 45mm Housing Length

Series Number : 120253

Status : Active

Product Category : Inductive and Photoelectric Sensors

Engineering Number : DW-AS-623-M8-001




Documents & Resources

Specifications

[Product Specification 1202530354-000.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 Contained per D(2022)4187-DC (10 June 2022)
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

Part Details

General

Status	Active
Category	Inductive and Photoelectric Sensors
Series	120253
Description	Contrinex Inductive Sensor, M8 Housing, 2mm Operating Distance, Embeddable, PNP, NO, 3-pin M8 Connector, 45mm Housing Length
IP Rating	IP67
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130065851

Electrical

Polarity	PNP
Switching Frequency	≤ 5000 Hz

Physical

Connection	Connector (M8, 3-pin)
Length	45mm
Material - Housing	Stainless Steel
Material - Sensing Face	PA12
Mounting Style	Embeddable
Net Weight	444.000/g
Operating Distance	2mm
Output	NO
Sensor Housing Size	M8
Temperature Range - Operating	-25° to +70°C

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