



Part Number : 1202530143

Series Number : 120253

Product Category : Inductive and Photoelectric Sensors

Product Description : Contrinex Inductive Sensor, M8 Housing, 0 - 4mm Operating Distance, Quasi-embeddable, Analog, 0 - 10V Output, 3-pin M8 Connector, 60mm Housing Length

Status : Active

Engineering Number : DW-AS-509-M8-390


Documents & Resources

Specifications

Product Specification 1202530140-000.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	Contains Lead per D(2022)4187-DC (10 June 2022)
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, 0 - 4mm Operating Distance, Quasi-embeddable, Analog, 0 - 10V Output, 3-pin M8 Connector, 60mm Housing Length
IP Rating	IP67
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130063130

Electrical

Polarity	Analog
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Physical

Connection	Connector (M8, 3-pin)
Length	60mm
Material - Housing	Chrome Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Quasi-embeddable
Net Weight	444.000/g
Operating Distance	0 - 4mm
Output	0-10V
Sensor Housing Size	M8
Temperature Range - Operating	-25° to +70°C