



Part Number : 1202530370
Product Description : Contrinex Inductive Sensor, M8 Housing, 4mm Operating Distance, Non-embeddable, NPN, NO, 3-pin M8 Connector, 45mm Housing Length
Series Number : 120253
Status : Active
Product Category : Inductive and Photoelectric Sensors
Engineering Number : DW-AS-631-M8-001



Documents & Resources

Specifications
1202530366-000.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)6225-DC (07 Nov 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, M8 Housing, 4mm Operating Distance, Non-embeddable, NPN, NO, 3-pin M8 Connector, 45mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Type	Inductive
UPC	191130066056

Electrical

Output	NO
Polarity	NPN
Switching Frequency	≤ 3500 Hz

Physical

Connection	Connector (M8, 3-pin)
Length	45mm
Material - Housing	Stainless Steel
Material - Sensing Face	PBTP
Mounting Style	Non-embeddable
Operating Distance	4mm
Output	NO
Sensor Housing Size	M8
Temperature Range - Operating	-25° to +70°C