



Part Number : 1202530201
Product Description : Contrinex Inductive Sensor, M8 Housing, 1.5mm Operating Distance, Embeddable, PNP, NC, 2m 3-wire PVC Cable, 35mm Housing Length
Series Number : 120253
Status : Active
Product Category : Inductive and Photoelectric Sensors
Engineering Number : DW-AD-604-M8




Documents & Resources

Specifications
1202530198-000.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, 1.5mm Operating Distance, Embeddable, PNP, NC, 2m 3-wire PVC Cable, 35mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Type	Inductive
UPC	191130063710

Electrical

Output	NC
Polarity	PNP
Switching Frequency	≤ 5000 Hz

Physical

Connection	Cable (PVC 2m, 3-wire)
Length	35mm
Material - Housing	Stainless Steel
Material - Sensing Face	PA66
Mounting Style	Embeddable
Operating Distance	1.5mm
Output	NC
Sensor Housing Size	M8
Temperature Range - Operating	-25° to +70°C