

Part Number : <u>1202530502</u> Product Description : Contrinex Inductive Sensor, M4 Housing, 1mm Operating Distance, Embeddable, NPN, NO, 2m 3-wire PUR Cable, 22mm Housing Length Series Number : 120253 Status : Active Product Category : Inductive and Photoelectric Sensors

Photoelectric Sensors Engineering Number : DW-AD-621-M4

Documents & Resources

Specifications 1202530502-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	ø
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, M4 Housing, 1mm Operating Distance, Embeddable, NPN, NO, 2m 3-wire PUR Cable, 22mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130068678

Electrical

Output	NO
Polarity	NPN
Switching Frequency	≤ 3000 Hz

Physical

Connection	Cable (PUR 2m, 3-wire)
Length	22mm
Material - Housing	Stainless Steel
Material - Sensing Face	Polyester
Mounting Style	Embeddable
Operating Distance	1mm
Output	NO
Sensor Housing Size	M4
Temperature Range - Operating	-25° to +70°C