

Part Number: 1202530473

Product Description: Contrinex Inductive Sensor, M4 Housing, 0.6mm Operating Distance, Embeddable, PNP, NC, 0.2m 3-wire PUR Cable, 3-pin M8 Connector, 22mm

Housing Length

Series Number: 120253

Status: Active

Product Category : Inductive and Photoelectric Sensors

Engineering Number: DW-AV-604-M4-276



Documents & Resources

Specifications

1202530466-000.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, M4 Housing, 0.6mm Operating Distance, Embeddable, PNP, NC, 0.2m 3-wire PUR Cable, 3-pin M8 Connector, 22mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130068081

Electrical

Output	NC
Polarity	PNP
Switching Frequency	≤ 5000 Hz

Physical

Connection	Cable (PUR 0.2m, 3-wire), Connector (M8, 3-pin)
Length	22mm
Material - Housing	Stainless Steel
Material - Sensing Face	Polyester
Mounting Style	Embeddable
Operating Distance	0.6mm
Output	NC
Sensor Housing Size	M4
Temperature Range - Operating	-25° to +70°C