

Part Number: 1202530481

Product Description : Contrinex Inductive Sensor, 4mm Diameter Smooth Housing, 0.8mm Operating Distance, Embeddable, PNP, NC, 3-pin M8 Connector, 38mm Housing

Length

Status: Active

Engineering Number: DW-AS-604-04

Series Number: 120253

Product Category : Inductive and Photoelectric Sensors

Documents & Resources

Specifications

Product Specification 1202530474-000.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)4144-DC (27 June 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)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Inductive and Photoelectric Sensors
Series	120253
Description	Contrinex Inductive Sensor, 4mm Diameter Smooth Housing, 0.8mm Operating Distance, Embeddable, PNP, NC, 3-pin M8 Connector, 38mm Housing Length
IP Rating	IP67
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Туре	Inductive
UPC	191130068265

Electrical

Polarity	PNP
Switching Frequency	≤ 5000 Hz

Physical

Connection	Connector (M8, 3-pin)
Length	38mm
Material - Housing	Stainless Steel
Material - Sensing Face	POM
Mounting Style	Embeddable
Operating Distance	0.8mm
Output	NC
Sensor Housing Size	4mm dia. (smooth)
Temperature Range - Operating	-25° to +70°C