Part Number : 1202530567
Product Description : Contrinex Inductive Sensor, M12 Fully Stainless Steel, 10mm Operating Distance, Non-embeddable, PNP, NO, 4-pin M12 Connector, 60mm Housing Length
Series Number : 120253
Status : Not Recommended For New Design
Product Category : Inductive and Photoelectric Sensors
Engineering Part Number : DW-AS-713-M12



Documents & Resources

Specifications

1202530561-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Not Recommended For New Design
Category	Inductive Sensors
Series	120253
Description	Contrinex Inductive Sensor, M12 Fully Stainless Steel, 10mm Operating Distance, Non-embeddable, PNP, NO, 4-pin M12 Connector, 60mm Housing Length
IP Rating	IP68, IP69K
Product Name	Contrinex
Type	Inductive
UPC	191130070022

Electrical

Output	NO
Polarity	PNP
Switching Frequency	≤ 400 Hz

Physical

Connection	Connector (M12, 4-pin)
Length	60mm
Material - Housing	Stainless Steel
Material - Sensing Face	Stainless Steel
Mounting Style	Non-embeddable
Operating Distance	10mm
Output	NO

Sensor Housing Size	M12
Temperature Range - Operating	-25° to +85°C