molex

Part Number: 1202530672

Product Description: Contrinex Inductive Sensor, M30 Fully Stainless Steel, 40mm Operating Distance, Non-embeddable, PNP, NC, 4-pin M12 Connector, 73.5mm Housing

Length

Series Number: 120253

Status: Active

Product Category : Inductive and Photoelectric Sensors

Engineering Number: DW-LS-714-M30-002



Documents & Resources

Specifications

1202530665-000.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, M30 Fully Stainless Steel, 40mm Operating Distance, Non- embeddable, PNP, NC, 4-pin M12 Connector, 73.5mm Housing Length
IP Rating	IP68, IP69K
Product Name	Contrinex
Туре	Inductive
UPC	191130066124

Electrical

Output	NC
Polarity	PNP
Switching Frequency	≤ 90 Hz

Physical

Connection	Connector (M12, 4-pin)
Length	73.5mm
Material - Housing	Stainless Steel
Material - Sensing Face	Stainless Steel
Mounting Style	Non-embeddable
Operating Distance	40mm
Output	NC
Sensor Housing Size	M30
Temperature Range - Operating	-25° to +85°C