# molex

Part Number: 1202530622

Product Description: Contrinex Inductive Sensor, C23 (20 x 32mm) Fully Stainless Steel, 7mm Operating Distance, Embeddable, NPN,

NC, 0.2m 3-wire PVC Cable, 3-pin M8

Connector

Series Number: 120253

Status: Active

**Product Category :** Inductive and Photoelectric Sensors

Engineering Number: DW-AV-702-C23-276



#### **Documents & Resources**

**Specifications** 

1202530617-000.pdf

#### **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
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, C23 (20 x 32mm) Fully Stainless Steel, 7mm Operating Distance, Embeddable, NPN, NC, 0.2m 3-wire PVC Cable, 3-pin M8 Connector
IP Rating	IP68, IP69K
Product Name	Contrinex
Туре	Inductive
UPC	191130064861

## Electrical

Output	NC
Polarity	NPN
Switching Frequency	≤ 180 Hz

# Physical

Cable (PVC 0.2m, 3-wire), Connector (M8, 3-pin)
20 x 32mm
Stainless Steel
Stainless Steel
Embeddable
7mm
NC
C23
-25° to +85°C