

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

Status: Active

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

Series Number: 120253

**Product Category :** Inductive and Photoelectric Sensors

#### **Documents & Resources**

#### **Specifications**

Product Specification 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)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, 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 Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Туре	Inductive
UPC	191130064861

## Electrical

Polarity	NPN
Switching Frequency	≤ 180 Hz

# Physical

Connection	Cable (PVC 0.2m, 3-wire), Connector (M8, 3-pin)
Housing Size	20 x 32mm
Material - Housing	Stainless Steel
Material - Sensing Face	Stainless Steel
Mounting Style	Embeddable
Operating Distance	7mm
Output	NC
Sensor Housing Size	C23
Temperature Range - Operating	-25° to +85°C