

Part Number: 1202540030

**Product Description :** Contrinex Photoelectric Sensor, C23 (20 x 30mm) Housing, Through-Beam (Receiver), 0 - 30000mm Operating Distance, PNP,

Changeover/IOL, 4-pin M8 Connector

Series Number: 120254

**Status:** Not Recommended For New Design **Product Category:** Inductive and Photoelectric

Sensors

**Engineering Number:** LLR-C23PA-NMS-603



# **Documents & Resources**

# **Specifications**

1202540028-000.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 Contained per D(2022)4187-DC (10 June 2022)
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	Photoelectric Sensors
Series	120254
Description	Contrinex Photoelectric Sensor, C23 (20 x 30mm) Housing, Through-Beam (Receiver), 0 - 30000mm Operating Distance, PNP, Changeover/IOL, 4-pin M8 Connector
IP Rating	IP67
Operating Principle	Through-Beam (Receiver)
Product Name	Contrinex
Туре	Photoelectric
UPC	191130066766

#### **Electrical**

Output	Changeover/IOL
Polarity	PNP
Switching Frequency	≤ 1000 Hz

# **Physical**

Connection	Connector (M8, 4-pin)
Housing Size	20 x 30mm
Material - Housing	ABS
Material - Window	PMMA
Net Weight	152.000/g

Operating Distance	0 - 30000mm
Output	Changeover/IOL
Sensor Housing Size	C23
Temperature Range - Operating	-25° to +65°C

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