

Part Number: 1202540060

**Product Description : Contrinex Photoelectric** Sensor, 4155 (40 x 50mm) Housing, Contrast Sensor, 12mm Operating Distance, Push-Pull, 3 Outputs Programmable/IOL, Teach

Sensitivity Adjustment, 2m 4-wire PVC Cable

Status: Active

**Engineering Number: KTK-4155-407** 

Series Number: 120254

**Product Category :** Inductive and Photoelectric Sensors

#### **Documents & Resources**

#### **Specifications**

Product Specification 1202540060-000.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	120254
Description	Contrinex Photoelectric Sensor, 4155 (40 x 50mm) Housing, Contrast Sensor, 12mm Operating Distance, Push-Pull, 3 Outputs Programmable/IOL, Teach Sensitivity Adjustment, 2m 4-wire PVC Cable
IP Rating	IP67
Operating Principle	Contrast
Product Family	Contrinex Inductive and Photoelectric Sensors
Product Name	Contrinex
Туре	Photoelectric
UPC	191130067367

# Electrical

Polarity	Push-Pull
Switching Frequency	≤ 10000 Hz

# Physical

Connection	Cable (PVC 2m, 4-wire)
Housing Size	40 x 50mm
Material - Housing	РВТР
Material - Window	PMMA
Operating Distance	12mm
Output	3 Outputs Programmable/IOL
Sensor Housing Size	4155
Temperature Range - Operating	-5° to +55°C