

Part Number: 1202540010

Product Description : Contrinex Photoelectric Sensor, C12 (13.5 x 21.8mm) Housing, Background Suppression, 1 - 18mm Operating Distance, PNP, Light-ON, 2m 3-wire

PVC Cable

Series Number: 120254

Status: Active

Product Category : Inductive and Photoelectric Sensors

Engineering Number: LHR-C12PA-NSK-303



Documents & Resources

Specifications

1202540010-000.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	120254
Description	Contrinex Photoelectric Sensor, C12 (13.5 x 21.8mm) Housing, Background Suppression, 1 - 18mm Operating Distance, PNP, Light-ON, 2m 3-wire PVC Cable
IP Rating	IP67
Operating Principle	Background Suppression
Product Name	Contrinex
Туре	Photoelectric
UPC	191130066360

Electrical

Output	Light-ON
Polarity	PNP
Switching Frequency	≤ 800 Hz

Physical

Connection	Cable (PVC 2m, 3-wire)
Housing Size	13.5 x 21.8mm
Material - Housing	ABS
Material - Window	PMMA
Operating Distance	1 - 18mm
Output	Light-ON
Sensor Housing Size	C12
Temperature Range - Operating	-20° to +50°C