

Part Number : <u>1202540056</u> Product Description : Contrinex Photoelectric Sensor, C23 (20 x 30mm) Housing, Transparent Reflex (UV), 0 - 1200mm Operating Distance, PNP, Changeover/IOL, Teach Sensitivity Adjustment, 4-pin M8 Connector Series Number : 120254 Status : Active Product Category : Inductive and Photoelectric Sensors Engineering Number : TRU-C23PA-TMS-603



Documents & Resources

Specifications 1202540054-000.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 Contained per D(2022)4187-DC (10 June 2022)
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, C23 (20 x 30mm) Housing, Transparent Reflex (UV), 0 - 1200mm Operating Distance, PNP, Changeover/IOL, Teach Sensitivity Adjustment, 4-pin M8 Connector
IP Rating	IP67
Operating Principle	Transparent Reflex (UV)
Product Name	Contrinex
Туре	Photoelectric
UPC	191130067329

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	32154.000/g
Operating Distance	0 - 1200mm
Output	Changeover/IOL
Sensor Housing Size	C23
Temperature Range - Operating	-25° to +65°C

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