

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1202540037](#)
Status: **Active**
Overview: [Contrinex Inductive and Photoelectric](#)
Description: Contrinex Photoelectric Sensor, C23 (20 x 30mm) Housing, Reflex, 20 -8000mm Operating Distance, NPN, Changeover, 4-pin M8 Connector

Documents:

[Product Specification 1202540037-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General

Product Family	Sensors
Series	120254
IP Rating	IP67
Operating Principle	Reflex
Overview	Contrinex Inductive and Photoelectric
Product Category	Photoelectric Sensors
Product Name	Contrinex
Type	Photoelectric
UPC	191130066933

Physical

Connection	Connector (M8, 4-pin)
Housing Size	20 x 30mm
Material - Housing	ABS
Material - Window	PMMA
Net Weight	244.000/g
Operating Distance	20 - 8000mm
Output	Changeover
Sensor Housing Size	C23
Temperature Range - Operating	-25° to +65°C

Electrical

Polarity	NPN
Switching Frequency	≤ 1500 Hz

Material Info

Engineering Number	LRR-C23PA-NMS-101
--------------------	-------------------

Reference - Drawing Numbers

Product Specification	1202540037-000
-----------------------	----------------



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant
REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[120254](#) Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION