

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1202540124](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric
Description: Contrinex Photoelectric Sensor, M18 Plastic Housing, Reflex, 20 - 7000mm Operating Distance, PNP, Changeover/IOL, 2m 4-wire PVC Cable, 33mm Housing Length

Documents:

[Product Specification 1202540124-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Sensors
Series	<u>120254</u>
Datasheet Order No	987651-9403
Exclude SD Check	Yes
IP Rating	IP67
Operating Principle	Reflex
Overview	<u>Contrinex Inductive and Photoelectric</u>
Product Category	Sensors
Product Name	Contrinex
Type	Photoelectric
UPC	191130068609

Physical

Connection	Cable (PVC 2m, 4-wire)
Length	33mm
Material - Housing	ABS
Material - Window	PMMA
Operating Distance	20 - 7000mm
Output	Changeover/IOL
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +55°C

Electrical

Polarity	PNP
Switching Frequency	≤ 1500 Hz

Material Info

Engineering Number	LRR-M18PA-NMK-603
--------------------	-------------------

Reference - Drawing Numbers

Product Specification	1202540124-000
-----------------------	----------------



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](#)