

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1202540119](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric
Description: Contrinex Photoelectric Sensor, M18 Plastic Housing, Through-Beam (Receiver), 0 - 30000mm Operating Distance, NPN, Changeover, 2m 3-wire PVC Cable, 33mm Housing Length

Documents:

[Product Specification 1202540119-000 \(PDF\)](#) [Product Literature \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Sensors
Series	120254
Exclude SD Check	Yes
IP Rating	IP67
Operating Principle	Through-Beam (Receiver)
Overview	Contrinex Inductive and Photoelectric
Product Category	Sensors
Product Literature Order No	987651-9403
Product Name	Contrinex
Type	Photoelectric
UPC	191130068555

Physical

Connection	Cable (PVC 2m, 3-wire)
Length	33mm
Material - Housing	ABS
Material - Window	PMMA
Operating Distance	0 - 30000mm
Output	Changeover
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +55°C

Electrical

Polarity	NPN
Switching Frequency	≤ 1000 Hz

Material Info

Engineering Number	LLR-M18PA-NMK-101
--------------------	-------------------

Reference - Drawing Numbers

Product Specification	1202540119-000
-----------------------	----------------



EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[120254](#) Series