

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1202540148](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric
Description: Contrinex Photoelectric Sensor, M18 Housing, Through-Beam (Emitter), 2m 3-wire PVC Cable, 50mm Housing Length

Documents:

[Product Specification 1202540148-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General

Product Family	Sensors
Series	120254
IP Rating	IP67
Operating Principle	Through-Beam (Emitter)
Overview	Contrinex Inductive and Photoelectric
Product Category	Photoelectric Sensors
Product Name	Contrinex
Type	Photoelectric
UPC	191130069149

Physical

Connection	Cable (PVC 2m, 3-wire)
Length	50mm
Material - Housing	Chrome Plated Brass
Material - Window	Glass
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +55°C

Electrical

Polarity	Emitter
----------	---------

Material Info

Engineering Number	LLK-1180-000
--------------------	--------------

Reference - Drawing Numbers

Product Specification	1202540148-000
-----------------------	----------------



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[120254 Series](#)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Proximity Sensors](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[01.001.5653.1](#) [04.325.5056.8](#) [07.300.4853.0](#) [07.310.4253.0](#) [101XK11-1S](#) [10217758-00](#) [10238645](#) [10238743](#) [10241218](#) [10242814](#) [10243232](#)
[10243473](#) [10250306](#) [10251044](#) [10251051](#) [10258550](#) [104MG2](#) [11148759](#) [112FW123-1R1](#) [112FW12-4](#) [112FW312-R1](#) [113FW41-R2](#)
[120253-0014](#) [120253-0016](#) [120253-0018](#) [120253-0020](#) [120253-0022](#) [120253-0030](#) [120253-0040](#) [120253-0042](#) [120253-0050](#) [120253-0058](#)
[120253-0128](#) [120253-0130](#) [120253-0143](#) [120253-0168](#) [120253-0173](#) [120253-0181](#) [120253-0204](#) [120253-0216](#) [120253-0232](#) [120253-0244](#)
[120253-0258](#) [120253-0299](#) [120253-0356](#) [120253-0358](#) [120253-0360](#) [120253-0362](#) [120253-0364](#) [120253-0368](#)