

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1202540077](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric
Description: Contrinex Photoelectric Sensor, 4mm Diameter Smooth Housing, Diffuse, 10mm Operating Distance, PNP, Light-ON, 2m 3-wire PVC Cable, 35mm Housing Length

Documents:

[Product Specification 1202540077-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Sensors
Series	120254
Datasheet Order No	987651-9403
Exclude SD Check	Yes
IP Rating	IP67
Operating Principle	Diffuse
Overview	<u>Contrinex Inductive and Photoelectric</u>
Product Category	Sensors
Product Name	Contrinex
Type	Photoelectric
UPC	191130067732

Physical

Connection	Cable (PVC 2m, 3-wire)
Length	35mm
Material - Housing	Stainless Steel
Material - Window	Sapphire
Operating Distance	10mm
Output	Light-ON
Sensor Housing Size	4mm dia. (smooth)
Temperature Range - Operating	0° to +55°C

Electrical

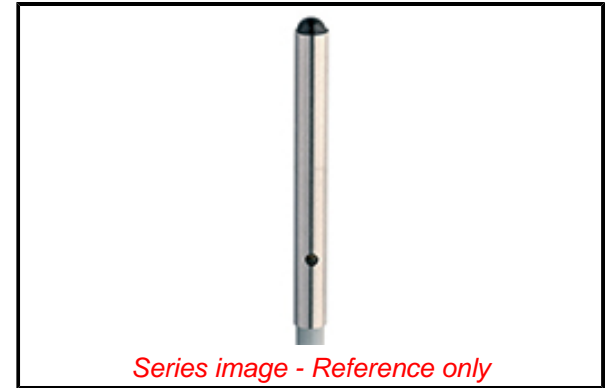
Polarity	PNP
Switching Frequency	≤ 250 Hz

Material Info

Engineering Number	LTR-D04MA-NSK-403
--------------------	-------------------

Reference - Drawing Numbers

Product Specification	1202540077-000
-----------------------	----------------



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](#)