

This document was generated on 09/30/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1202540101

Status: Active

Overview: Contrinex Inductive and Photoelectric

Description: Contrinex Photoelectric Sensor, M12 Housing, Diffuse, 70 - 300mm Operating

Distance, PNP, Light-ON, Potentiometer Sensitivity Adjustment, 4-pin M12 Connector,

60mm Housing Length

Documents:

Product Specification 1202540101-000 (PDF)

RoHS Certificate of Compliance (PDF)

Datasheet (PDF)

General

Product Family Sensors
Series 120254
IP Rating IP67
Operating Principle Diffuse

Overview <u>Contrinex Inductive and Photoelectric</u>

Product Category Photoelectric Sensors

Product Name Contrinex
Type Photoelectric
UPC 191130068173

Physical

Connection Connector (M12, 4-pin)

Length 60mm

Material - Housing Chrome Plated Brass

Material - Window Glass
Operating Distance 70 - 300mm
Output Light-ON
Sensor Housing Size M12

Temperature Range - Operating -25° to +55°C

Electrical

Polarity PNP Switching Frequency $\leq 1000 \text{ Hz}$

Material Info

Engineering Number LTS-1120-303

Reference - Drawing Numbers

Product Specification 1202540101-000

Series image - Reference only

EU ELV

Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Not Reviewed Halogen-Free Status

Not Reviewed

For more information, please visit Contact US

China ROHS 50 Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

120254 Series

This document was generated on 09/30/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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 70.340.1028.0 70.360.2428.0 70.364.4828.0 70.810.1053.0 72.360.1628.0 73.363.6428.0 8027AL20NL2CPXX FYCC8E1-2 9221350022 922AA2W-A9P-L PLS2 GL-12F-C2.5X10(LOT3) 972AB2XM-A3N-L 972AB3XM-A3P-L PS3251 980659-1 QT-12 E2E2-X5M41-M4 E2E-X14MD1-G E2E-X2D1-G E2EX2ME2N E2EX3D1SM1N E2E-X4MD1-G E2E-X5E1-5M-N E2E-X5Y2-N E2E-X7D1-M1J-T-0.3M-N E2FMX1R5D12M E2K-F10MC1 5M EH-302 EI3010TBOP EI5515NPAP MS605AU EP175-32000 IFRM04N35B1/L IFRM04P1513/S35L IFRM06P1703/S35L IFRM08P1501/S35L IFRM12N17G3/L IFRM12P17G3/L IFRM12P3502/L IFRM12P37G1/S14L ILFK12E9189/I02 ILFK12E9193/I02 IMM2582C OISN-013 25.161.3253.0 25.332.0653.1 25.352.0653.0 25.352.0753.0