

This document was generated on 09/30/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1202540042

Status: Active

Overview: Contrinex Inductive and Photoelectric

Description: Contrinex Photoelectric Sensor, C23 (20 x 30mm) Housing, Background Suppression,

10 - 300mm Operating Distance, PNP, Changeover/IOL, Potentiometer Sensitivity

Adjustment, 2m 4-wire PVC Cable

Documents:

Product Specification 1202540042-000 (PDF)

RoHS Certificate of Compliance (PDF)

Datasheet (PDF)

General

Product Family Sensors
Series 120254
IP Rating IP67

Operating Principle Background Suppression

Overview Contrinex Inductive and Photoelectric

Product Category Photoelectric Sensors

Product Name Contrinex
Type Photoelectric
UPC 191130066988

Physical

Connection Cable (PVC 2m, 4-wire)

Housing Size 20 x 30mm

Material - Housing ABS

Material - Window PMMA

Operating Distance 10 - 300mm

Output Changeover/IOL

Sensor Housing Size C23

Temperature Range - Operating -25° to +65°C

Electrical

 $\begin{array}{ll} \mbox{Polarity} & \mbox{PNP} \\ \mbox{Switching Frequency} & \mbox{\leq 1000 Hz$} \end{array}$

Material Info

Engineering Number LHR-C23PA-PMK-603

Reference - Drawing Numbers

Product Specification 1202540042-000

Series image - Reference only

EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Reviewed Halogen-Free Status

Not Reviewed

For more information, please visit Contact US

China ROHS Green 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 BSA-08-25-08 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