

This document was generated on 02/02/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1202530557

Status: Active

Overview: Contrinex Inductive and Photoelectric Sensors

Description: Contrinex Inductive Sensor, M12 Fully Stainless Steel, 3mm Operating Distance,

Embeddable, NPN, NO, 4-pin M12 Connector, 60mm Housing Length

Documents:

Product Specification 1202530557-000 (PDF)

RoHS Certificate of Compliance (PDF)

Datasheet (PDF)

General

Product Family Sensors
Series 120253
IP Rating IP68, IP69K

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

Product Category Inductive Sensors

Product Name Contrinex
Type Inductive
UPC 191130069828

Physical

Connection Connector (M12, 4-pin)

Length 60mm

Material - Housing Stainless Steel
Material - Sensing Face Stainless Steel
Mounting Style Embeddable
Net Weight 444.000/g
Operating Distance 6mm
Output NO
Sensor Housing Size M12

Temperature Range - Operating -25° to +85°C

Electrical

 $\begin{array}{ll} \mbox{Polarity} & \mbox{NPN} \\ \mbox{Switching Frequency} & \leq 600 \mbox{ Hz} \end{array}$

Material Info

Engineering Number DW-AS-701-M12

Reference - Drawing Numbers

Product Specification 1202530557-000



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

120253 Series

This document was generated on 02/02/2022

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