This document was generated on 10/25/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1202530397

Status: Active

Overview: Contrinex Inductive and Photoelectric Sensors

Description: Contrinex Inductive Sensor, M18 Housing, 8mm Operating Distance, Embeddable, PNP, NC, 4-pin M12 Connector, 63.5mm Housing Length



Series image - Reference only

Documents:

Product Specification 1202530390-000 (PDF)
RoHS Certificate of Compliance (PDF)
Datasheet (PDF)

General

Product Family	Sensors
Series	120253
IP Rating	IP67
Overview	Contrinex Inductive and Photoelectric Sensors
Product Category	Inductive Sensors
Product Name	Contrinex
Taxonomy	Inductive and Photoeletric Sen
Type	Inductive
UPC	191130066629

Physical

Connection	Connector (M12, 4-pin)
Length	63.5mm
Material - Housing	Nickel Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Embeddable
Operating Distance	8mm
Output	NC
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +70°C

Electrical

Polarity	PNP
Switching Frequency	≤ 1500 Hz

Material Info

Engineering Number	DW-AS-624-M18-002

Reference - Drawing Numbers

Product Specification	1202530390-000

EU ELV
Not Relevant

EU RoHS
Compliant with Exemption 6(c)

China RoHS

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
120253 Series

This document was generated on 10/25/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION