This document was generated on 10/25/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1202530478

Status: Active

Overview: Contrinex Inductive and Photoelectric Sensors

Description: Contrinex Inductive Sensor, 4mm Diameter Smooth Housing, 0.8mm Operating Distance, Embeddable, NPN, NO, 3-pin M8 Connector, 38mm Housing Length

Documents:

Product Specification 1202530474-000 (PDF)

RoHS Certificate of Compliance (PDF)

Datasheet (PDF)



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
120253 Series

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	191130068234
Physical	
Connection	Connector (M8, 3-pin)
Length	38mm
Material - Housing	Stainless Steel
Material - Sensing Face	POM
Mounting Style	Embeddable
Operating Distance	0.8mm
Output	NO
Sensor Housing Size	4mm dia. (smooth)
Temperature Range - Operating	-25° to +70°C
Electrical	
Polarity	NPN
Switching Frequency	≤ 5000 Hz
Material Info	
Engineering Number	DW-AS-601-04
Reference - Drawing Numbers	
Product Specification	1202530474-000

This document was generated on 10/25/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION