This document was generated on 08/26/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1202530562

Status: Active

Overview: Contrinex Inductive and Photoelectric Sensors

Description: Contrinex Inductive Sensor, M12 Fully Stainless Steel, 10mm Operating Distance, Non-embeddable, NPN, NC, 2m 3-wire PUR Cable, 50mm Housing Length

Documents:

Product Specification 1202530562-000 (PDF)
RoHS Certificate of Compliance (PDF)
Datasheet (PDF)



Series image - Reference only

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

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	IP68, IP69K
Overview	Contrinex Inductive and Photoelectric Sensors
Product Category	Inductive Sensors
Product Name	Contrinex
Taxonomy	Inductive and Photoeletric Sen
Type	Inductive
UPC	191130069873
Physical	
Connection	Cable (PUR 2m, 3-wire)
Length	50mm
Material - Housing	Stainless Steel
Material - Sensing Face	Stainless Steel
Mounting Style	Non-embeddable
Operating Distance	10mm
Output	NC
Sensor Housing Size	M12
Temperature Range - Operating	-25° to +85°C
Electrical	
Polarity	NPN
Switching Frequency	≤ 400 Hz
Material Info	
Engineering Number	DW-AD-712-M12
Reference - Drawing Numbers	
Product Specification	1202530562-000

This document was generated on 08/26/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION