This document was generated on 10/25/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1202530171

Status: Active

Overview: Contrinex Inductive and Photoelectric Sensors

Description: Contrinex Inductive Sensor, M18 Housing, 0 - 10mm Operating Distance, Quasi-embeddable, Analog, 0 - 10V Output, 2m 4-wire PUR Cable, 36mm Housing Length



Series image - Reference only

Documents:

Product Specification 1202530170-000 (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	191130063413

Physical

Connection	Cable (PUR 2m, 4-wire)
Length	36mm
Material - Housing	Chrome Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Quasi-embeddable
Operating Distance	0 - 10mm
Output	0-10V
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +70°C

Electrical

Polarity	Analog

Material Info

Engineering Number	DW-AD-509-M18-320

Reference - Drawing Numbers

Product Specification	1202530170-000

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Compliant with Exemption 6(c)

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