This document was generated on 02/24/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1202530001

Status: Active

Overview: Contrinex Inductive and Photoelectric Sensors

Description: Contrinex Inductive Sensor, 6.5mm Diameter Smooth Housing, 3mm Operating Distance, Quasi-embeddable, NPN, NC, 2m 3-wire PVC Cable, 45mm Housing Length



Series image - Reference only

Documents:

Product Specification 1202530001-000 (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
Type	Inductive
UPC	191130061716
Physical	
Connection	Cable (PVC 2m, 3-wire)
Length	45mm
Material - Housing	Chrome Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Quasi-embeddable
Operating Distance	3mm
Output	NC
Sensor Housing Size	6.5mm dia. (smooth)
Temperature Range - Operating	-25° to +70°C
Electrical	
Polarity	NPN
Switching Frequency	≤ 1000 Hz
Material Info	
Engineering Number	DW-AD-502-065
Reference - Drawing Numbers	
Product Specification	1202530001-000

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 02/24/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION