This document was generated on 08/26/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1202530300

Status: Active

Overview: Contrinex Inductive and Photoelectric Sensors

Description: Contrinex Inductive Sensor, M12 Housing, 2mm Operating Distance, Embeddable, PNP, NO, 4-pin M12 Connector, 45mm Housing Length



Series image - Reference only

Documents:

Product Specification 1202530300-000 (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	191130061556
Physical	
Connection	Connector (M12, 4-pin)
Length	45mm
Material - Housing	Nickel Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Embeddable
Operating Distance	2mm
Output	NO
Sensor Housing Size	M12
Temperature Range - Operating	-25° to +70°C
Electrical	
Polarity	PNP
Switching Frequency	≤ 3000 Hz
Material Info	
Engineering Number	DW-AS-603-M12-120
Reference - Drawing Numbers	
Product Specification	1202530300-000

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
ZZCERT_UKCA - Declaration of Conformity	CER_4000406115_00_000.pdf

Search Parts in this Series
120253 Series

This document was generated on 08/26/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION