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Part Number: [1202530315](#)
Status: **Active**
Overview: [Contrinex Inductive and Photoelectric](#)
Description: Contrinex Inductive Sensor, M18 Housing, 5mm Operating Distance, Embeddable, NPN, NC, 4-pin M12 Connector, 48.5mm Housing Length

Documents:
[Product Specification 1202530315-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General	
Product Family	Sensors
Series	120253
IP Rating	IP67
Overview	Contrinex Inductive and Photoelectric
Product Category	Inductive Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130064502
Physical	
Connection	Connector (M12, 4-pin)
Length	48.5mm
Material - Housing	Nickel Plated Brass
Material - Sensing Face	PBTP
Mounting Style	Embeddable
Operating Distance	5mm
Output	NC
Sensor Housing Size	M18
Temperature Range - Operating	-25° to +70°C
Electrical	
Polarity	NPN
Switching Frequency	≤ 2000 Hz
Material Info	
Engineering Number	DW-AS-602-M18-120
Reference - Drawing Numbers	
Product Specification	1202530315-000



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant with Exemption 6(c) REACH SVHC Not Reviewed Halogen-Free Status Not Reviewed For more information, please visit Contact US	China RoHS China ROHS 50 Image ELV Not Relevant RoHS Phthalates Not Contained

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