

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1202530007](#)
Status: **Active**
Overview: Contrinex Inductive and Photoelectric
Description: Contrinex Inductive Sensor, 6.5mm Diameter Smooth Housing, 3mm Operating Distance, Quasi-embeddable, PNP, NC, 3-pin M8 Connector, 60mm Housing Length

Documents:
[Product Specification 1202530007-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General	
Product Family	Sensors
Series	<u>120253</u>
IP Rating	IP67
Overview	<u>Contrinex Inductive and Photoelectric</u>
Product Category	Sensors
Product Name	Contrinex
Type	Inductive
UPC	191130061778
Physical	
Connection	Connector (M8, 3-pin)
Length	60mm
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	PNP
Switching Frequency	≤ 1000 Hz
Material Info	
Engineering Number	DW-AS-504-065-001
Reference - Drawing Numbers	
Product Specification	1202530007-000



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

Search Parts in this Series
[120253](#) Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION