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Part Number: [1202540017](#)
Status: **Active**
Overview: [Contrinex Inductive and Photoelectric](#)
Description: Contrinex Photoelectric Sensor, C12 (13.5 x 21.8mm) Housing, Background Suppression, 1 - 36mm Operating Distance, NPN, Light-ON, 0.2m 3-wire PVC Cable, 3-pin M8 Connector



Documents:
[Product Specification 1202540017-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General	
Product Family	Sensors
Series	120254
IP Rating	IP67
Operating Principle	Background Suppression
Overview	Contrinex Inductive and Photoelectric
Product Category	Sensors
Product Name	Contrinex
Type	Photoelectric
UPC	191130066537
Physical	
Connection	Cable (PVC 0.2m, 3-wire), Connector (M8, 3-pin)
Housing Size	13.5 x 21.8mm
Material - Housing	ABS
Material - Window	PMMA
Operating Distance	1 - 36mm
Output	Light-ON
Sensor Housing Size	C12
Temperature Range - Operating	-20° to +50°C
Electrical	
Polarity	NPN
Switching Frequency	≤ 800 Hz
Material Info	
Engineering Number	LHR-C12PA-NMV-301
Reference - Drawing Numbers	
Product Specification	1202540017-000

EU ELV Not Relevant	
EU RoHS Compliant REACH SVHC Not Reviewed Halogen-Free Status Not Reviewed	China RoHS
For more information, please visit Contact US	
China ROHS ELV RoHS Phthalates	Green Image Not Relevant Not Contained

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