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Part Number: [1202540020](#)
Status: **Active**
Overview: [Contrinex Inductive and Photoelectric](#)
Description: Contrinex Photoelectric Sensor, C12 (13.5 x 27.5mm) Housing, Background Suppression, 2 - 120mm Operating Distance, PNP, Light-ON, Potentiometer Sensitivity Adjustment, 0.2m 3-wire PVC Cable, 3-pin M8 Connector

Documents:
[Product Specification 1202540020-000 \(PDF\)](#) [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	Photoelectric Sensors
Product Name	Contrinex
Type	Photoelectric
UPC	191130066568
Physical	
Connection	Cable (PVC 0.2m, 3-wire), Connector (M8, 3-pin)
Housing Size	13.5 X 27.5mm
Material - Housing	ABS
Material - Window	PMMA
Net Weight	1254.000/g
Operating Distance	2 - 120mm
Output	Light-ON
Sensor Housing Size	C12
Temperature Range - Operating	0° to +55°C
Electrical	
Polarity	PNP
Switching Frequency	≤ 800 Hz
Material Info	
Engineering Number	LHR-C12PA-PLV-303
Reference - Drawing Numbers	
Product Specification	1202540020-000



Series image - Reference only

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	
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ELV	Not Relevant
RoHS Phthalates	Not Contained

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