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Part Number: [1202540003](#)
Status: **Active**
Overview: [Contrinex Inductive and Photoelectric](#)
Description: Contrinex Photoelectric Sensor, C12 (13.5 x 21.8mm) Housing, Through-Beam (Receiver), 0 - 2000mm Operating Distance, NPN, Dark-ON, 0.2m 3-wire PVC Cable, 3-pin M8 Connector



Documents:
[Product Specification 1202540003-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General	
Product Family	Sensors
Series	120254
IP Rating	IP67
Operating Principle	Through-Beam (Receiver)
Overview	Contrinex Inductive and Photoelectric
Product Category	Photoelectric Sensors
Product Name	Contrinex
Type	Photoelectric
UPC	191130066193
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	0 - 2000mm
Output	Dark-ON
Sensor Housing Size	C12
Temperature Range - Operating	-20° to +50°C
Electrical	
Polarity	NPN
Switching Frequency	≤ 800 Hz
Material Info	
Engineering Number	LLR-C12PA-NMV-302
Reference - Drawing Numbers	
Product Specification	1202540003-000

EU ELV Not Relevant	
EU RoHS Compliant REACH SVHC Not Reviewed Halogen-Free Status Not Reviewed	China RoHS
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China ROHS ELV RoHS Phthalates	Green Image Not Relevant Not Contained

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