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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 \(PDF\)](#)
[Datasheet \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Sensors
Series	120254
IP Rating	IP67
Operating Principle	Background Suppression
Overview	<u>Contrinex Inductive and Photoelectric</u>
Product Category	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

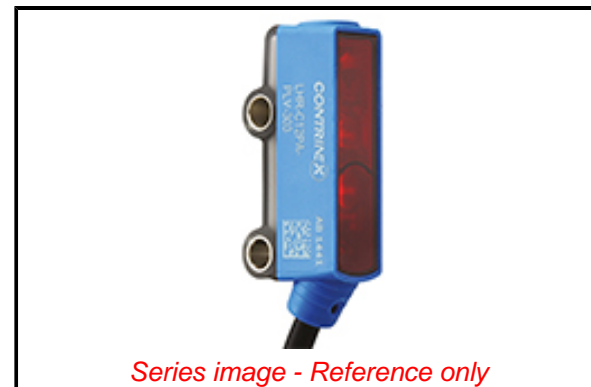
Polarity	PNP
Switching Frequency	≤ 800 Hz

Material Info

Engineering Number	LHR-C12PA-PLV-303
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Reference - Drawing Numbers

Product Specification	1202540020-000
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EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[120254](#) Series