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Part Number: [1202540083](#)
Status: **Active**
Overview: [Contrinex Inductive and Photoelectric Sensors](#)
Description: Contrinex Photoelectric Sensor, M5 Housing, Through-Beam (Receiver), 250mm Operating Distance, PNP, Dark-ON, 3-pin M8 Connector, 45mm Housing Length

Documents:

[Product Specification 1202540080-000 \(PDF\)](#) [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 Sensors
Product Category	Photoelectric Sensors
Product Name	Contrinex
Taxonomy	Inductive and Photoelectric Sen
Type	Photoelectric
UPC	191130067794

Physical

Connection	Connector (M8, 3-pin)
Length	45mm
Material - Housing	Stainless Steel
Material - Window	Glass
Operating Distance	250mm
Output	Dark-ON
Sensor Housing Size	M5
Temperature Range - Operating	0° to +55°C

Electrical

Polarity	PNP
Switching Frequency	≤ 250 Hz

Material Info

Engineering Number	LLR-M05MA-NMS-404
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Reference - Drawing Numbers

Product Specification	1202540080-000
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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

ZZCERT_CE -

Declaration of

Conformity

ZZCERT_UKCA

- Declaration of

Conformity

China RoHS

Green Image

Not Relevant

Not Contained

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[120254 Series](#)

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