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**Part Number:** [1202540056](#)  
**Status:** **Active**  
**Overview:** Contrinex Inductive and Photoelectric  
**Description:** Contrinex Photoelectric Sensor, C23 (20 x 30mm) Housing, Transparent Reflex (UV), 0 - 1200mm Operating Distance, PNP, Changeover/IOL, Teach Sensitivity Adjustment, 4-pin M8 Connector

**Documents:**

[Product Specification 1202540056-000 \(PDF\)](#)

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

**General**

Product Family	Sensors
Series	<a href="#">120254</a>
Datasheet Order No	987651-9403
Exclude SD Check	Yes
IP Rating	IP67
Operating Principle	Transparent Reflex (UV)
Overview	<a href="#">Contrinex Inductive and Photoelectric</a>
Product Category	Sensors
Product Name	Contrinex
Type	Photoelectric
UPC	191130067329

**Physical**

Connection	Connector (M8, 4-pin)
Housing Size	20 x 30mm
Material - Housing	ABS
Material - Window	PMMA
Operating Distance	0 - 1200mm
Output	Changeover/IOL
Sensor Housing Size	C23
Temperature Range - Operating	-25° to +65°C

**Electrical**

Polarity	PNP
Switching Frequency	≤ 1000 Hz

**Material Info**

Engineering Number	TRU-C23PA-TMS-603
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**Reference - Drawing Numbers**

Product Specification	1202540056-000
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*Series image - Reference only*

**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](#)