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**Part Number:** [1202540060](#)  
**Status:** **Active**  
**Overview:** [Contrinex Inductive and Photoelectric](#)  
**Description:** Contrinex Photoelectric Sensor, 4155 (40 x 50mm) Housing, Contrast Sensor, 12mm Operating Distance, Push-Pull, 3 Outputs Programmable/IOL, Teach Sensitivity Adjustment, 2m 4-wire PVC Cable



**Documents:**  
[Product Specification 1202540060-000 \(PDF\)](#)      [RoHS Certificate of Compliance \(PDF\)](#)  
[Datasheet \(PDF\)](#)

**General**  
Product Family      Sensors  
Series      [120254](#)  
IP Rating      IP67  
Operating Principle      Contrast  
Overview      [Contrinex Inductive and Photoelectric](#)  
Product Category      Sensors  
Product Name      Contrinex  
Type      Photoelectric  
UPC      191130067367

**Physical**  
Connection      Cable (PVC 2m, 4-wire)  
Housing Size      40 x 50mm  
Material - Housing      PBTP  
Material - Window      PMMA  
Operating Distance      12mm  
Output      3 Outputs Programmable/IOL  
Sensor Housing Size      4155  
Temperature Range - Operating      -5° to +55°C

**Electrical**  
Polarity      Push-Pull  
Switching Frequency      ≤ 10000 Hz

**Material Info**  
Engineering Number      KTK-4155-407

**Reference - Drawing Numbers**  
Product Specification      1202540060-000

**EU ELV**  
**Not Relevant**

| EU RoHS                                                       | China RoHS    |
|---------------------------------------------------------------|---------------|
| <b>Compliant</b>                                              |               |
| <b>REACH SVHC</b>                                             |               |
| Not Reviewed                                                  |               |
| <b>Halogen-Free</b>                                           |               |
| <b>Status</b>                                                 |               |
| <b>Not Reviewed</b>                                           |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | Green Image   |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | Not Contained |

**Search Parts in this Series**  
[120254](#) Series

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