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Part Number:

1202540116

Status:

Active

Overview:

Contrinex Inductive and Photoelectric

Description:

Contrinex Photoelectric Sensor, M18 Plastic Housing, Diffuse, 3 - 1200mm Operating Distance, PNP, Changeover/IOL, Potentiometer Sensitivity Adjustment, 4-pin M12 Connector, 37mm Housing Length



Documents:

Product Specification 1202540116-000 (PDF)

RoHS Certificate of Compliance (PDF)

Datasheet (PDF)

|                               |                                       |
|-------------------------------|---------------------------------------|
| General                       |                                       |
| Product Family                | Sensors                               |
| Series                        | 120254                                |
| IP Rating                     | IP67                                  |
| Operating Principle           | Diffuse                               |
| Overview                      | Contrinex Inductive and Photoelectric |
| Product Category              | Sensors                               |
| Product Name                  | Contrinex                             |
| Type                          | Photoelectric                         |
| UPC                           | 191130068524                          |
| Physical                      |                                       |
| Connection                    | Connector (M12, 4-pin)                |
| Length                        | 37mm                                  |
| Material - Housing            | ABS                                   |
| Material - Window             | PMMA                                  |
| Net Weight                    | 99.000/g                              |
| Operating Distance            | 3 - 1200mm                            |
| Output                        | Changeover/IOL                        |
| Sensor Housing Size           | M18                                   |
| Temperature Range - Operating | -25° to +55°C                         |
| Electrical                    |                                       |
| Polarity                      | PNP                                   |
| Switching Frequency           | ≤ 1500 Hz                             |
| Material Info                 |                                       |
| Engineering Number            | LTR-M18PA-PMS-603                     |
| Reference - Drawing Numbers   |                                       |
| Product Specification         | 1202540116-000                        |

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

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120254 Series

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