

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1202540086

Status:

Active

Overview:

Contrinex Inductive and Photoelectric

Description:

Contrinex Photoelectric Sensor, M5 Housing, Diffuse, 50mm Operating Distance, NPN, Light-ON, 2m 3-wire PVC Cable, 35mm Housing Length

Documents:

Product Specification 1202540086-000 (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                           | 191130067923                          |
| Physical                      |                                       |
| Connection                    | Cable (PVC 2m, 3-wire)                |
| Length                        | 35mm                                  |
| Material - Housing            | Stainless Steel                       |
| Material - Window             | Glass                                 |
| Operating Distance            | 50mm                                  |
| Output                        | Light-ON                              |
| Sensor Housing Size           | M5                                    |
| Temperature Range - Operating | 0° to +55°C                           |
| Electrical                    |                                       |
| Polarity                      | NPN                                   |
| Switching Frequency           | ≤ 250 Hz                              |
| Material Info                 |                                       |
| Engineering Number            | LTR-M05MA-NLK-301                     |
| Reference - Drawing Numbers   |                                       |
| Product Specification         | 1202540086-000                        |



Series image - Reference only

|                                                               |               |
|---------------------------------------------------------------|---------------|
| 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 |

Search Parts in this Series

120254 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION