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Part Number:

1202530096

Status:

Active

Overview:

Contrinex Inductive and Photoelectric

Description:

Contrinex Inductive Sensor, M12 Housing, 6mm Operating Distance, Quasi-embeddable, NPN, NO, 4-pin M12 Connector, 45mm Housing Length



Documents:

Product Specification 1202530096-000 (PDF)

RoHS Certificate of Compliance (PDF)

Datasheet (PDF)

|                               |                                       |
|-------------------------------|---------------------------------------|
| General                       |                                       |
| Product Family                | Sensors                               |
| Series                        | 120253                                |
| IP Rating                     | IP67                                  |
| Overview                      | Contrinex Inductive and Photoelectric |
| Product Category              | Sensors                               |
| Product Name                  | Contrinex                             |
| Type                          | Inductive                             |
| UPC                           | 191130062669                          |
| Physical                      |                                       |
| Connection                    | Connector (M12, 4-pin)                |
| Length                        | 45mm                                  |
| Material - Housing            | Chrome Plated Brass                   |
| Material - Sensing Face       | PBTP (PPS)                            |
| Mounting Style                | Quasi-embeddable                      |
| Operating Distance            | 6mm                                   |
| Output                        | NO                                    |
| Sensor Housing Size           | M12                                   |
| Temperature Range - Operating | -25° to +70°C                         |
| Electrical                    |                                       |
| Polarity                      | NPN                                   |
| Switching Frequency           | ≤ 800 Hz                              |
| Material Info                 |                                       |
| Engineering Number            | DW-AS-501-M12-120                     |
| Reference - Drawing Numbers   |                                       |
| Product Specification         | 1202530096-000                        |

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV                                                        |               |
| Not Relevant                                                  |               |
| EU RoHS                                                       | China RoHS    |
| Compliant with Exemption 6(c)                                 |               |
| REACH SVHC                                                    |               |
| Not Reviewed                                                  |               |
| Halogen-Free                                                  |               |
| Status                                                        |               |
| Not Reviewed                                                  |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | 50 Image      |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | Not Contained |

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