

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1202530675

Status:

Active

Overview:

Contrinex Inductive and Photoelectric

Description:

Contrinex Inductive Sensor, M18 Fully Stainless Steel, 10mm Operating Distance, Embeddable, PNP, NC, 4-pin M12 Connector, 63.5mm Housing Length



Documents:

Product Specification 1202530675-000 (PDF)

RoHS Certificate of Compliance (PDF)

Datasheet (PDF)

|                                    |                                       |
|------------------------------------|---------------------------------------|
| <b>General</b>                     |                                       |
| Product Family                     | Sensors                               |
| Series                             | 120253                                |
| IP Rating                          | IP68, IP69K                           |
| Overview                           | Contrinex Inductive and Photoelectric |
| Product Category                   | Inductive Sensors                     |
| Product Name                       | Contrinex                             |
| Type                               | Inductive                             |
| UPC                                | 191130066155                          |
| <b>Physical</b>                    |                                       |
| Connection                         | Connector (M12, 4-pin)                |
| Length                             | 63.5mm                                |
| Material - Housing                 | Stainless Steel                       |
| Material - Sensing Face            | Stainless Steel                       |
| Mounting Style                     | Embeddable                            |
| Net Weight                         | 444.000/g                             |
| Operating Distance                 | 10mm                                  |
| Output                             | NO                                    |
| Sensor Housing Size                | M18                                   |
| Temperature Range - Operating      | -25° to +85°C                         |
| <b>Electrical</b>                  |                                       |
| Polarity                           | PNP                                   |
| Switching Frequency                | ≤ 15 Hz                               |
| <b>Material Info</b>               |                                       |
| Engineering Number                 | DW-AS-703-M18-673                     |
| <b>Reference - Drawing Numbers</b> |                                       |
| Product Specification              | 1202530675-000                        |

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

Search Parts in this Series

120253 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION