

Part Number: 1202530393

Product Description: Contrinex Inductive Sensor, M18 Housing, 8mm Operating Distance, Embeddable, PNP, NC, 2m 3-wire PVC Cable, 50mm Housing Length

Series Number: 120253

Status: Active

Product Category : Inductive and Photoelectric Sensors

Engineering Number: DW-AD-624-M18



Documents & Resources

Specifications

1202530390-000.pdf

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|--|
| China RoHS | ® |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21 |
| REACH SVHC | Not Reviewed per D(2024)6225-DC (07 Nov 2024) |
| EU RoHS | Compliant with Exemption 6(c) per EU 2015/863 |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Part Details

General

| Status | Active |
|--------------|---|
| Category | Inductive and Photoelectric Sensors |
| Series | 120253 |
| Description | Contrinex Inductive Sensor, M18 Housing, 8mm Operating Distance, Embeddable, PNP, NC, 2m 3-wire PVC Cable, 50mm Housing Length |
| IP Rating | IP67 |
| Product Name | Contrinex |
| Туре | Inductive |
| UPC | 191130066483 |

Electrical

| Output | NC |
|---------------------|-----------|
| Polarity | PNP |
| Switching Frequency | ≤ 1500 Hz |

Physical

| Connection | Cable (PVC 2m, 3-wire) |
|-------------------------------|------------------------|
| Length | 50mm |
| Material - Housing | Nickel Plated Brass |
| Material - Sensing Face | PBTP |
| Mounting Style | Embeddable |
| Operating Distance | 8mm |
| Output | NC |
| Sensor Housing Size | M18 |
| Temperature Range - Operating | -25° to +70°C |