molex

Part Number: 936010111

Product Description: GWconnect Crimp Contact Insert, Female, 64-Pole, 10A, for Turned or Stamped Crimp Contacts, Size 24B

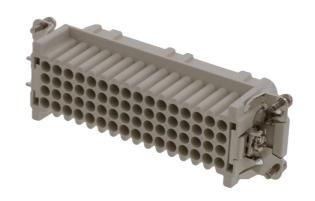
«104x27»

Series Number: 93601

Status: Active

Product Category: Heavy-Duty Connectors

Engineering Number: 7164.4024.0



Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|---|
| China RoHS | ® |
| EU ELV | Not Relevant |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2024)7663-DC (21 Jan 2025) |
| EU RoHS | Compliant 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)

EU RoHS Certificate of Compliance

Part Details

General

| Status | Active |
|----------------|--|
| Category | Heavy-Duty Connectors |
| Series | 93601 |
| Description | GWconnect Crimp Contact Insert, Female, 64-Pole, 10A, for Turned or Stamped Crimp Contacts, Size 24B «104x27» |
| Component Type | Inserts - Crimp Contact |
| Insert Series | S-D |
| Product Name | GWconnect |
| Standard | CSA C22.2 NO. 182.3, EN 175301- 801, EN 60664-1, EN 61984, UL 1977 |
| UPC | 887191870793 |

Agency

| CSA | 256883 |
|-----|---------|
| UL | E249674 |

Electrical

| Current - Maximum per Contact | 10.0A |
|-------------------------------|-------|
| Voltage - Maximum | 250V |

Physical

| Component Size | 24B «104X27» |
|--------------------------------|----------------|
| Durability (mating cycles max) | 500 |
| Gender | Female |
| Insert Color | Grey |
| Material - Insert | Polycarbonate |
| Net Weight | 72.000/g |
| Number of Rows | 4 |
| Packaging Type | Bag |
| Polarized to Mating Part | Yes |
| Poles | 64 |
| Temperature Range - Operating | -40° to +125°C |

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|--|------------------|
| GWconnect Crimp Contact Insert, Male, 64-Pole, 10A, for Turned or Stamped Crimp Contacts, Size 24B «104x27» | <u>936010112</u> |

Use with Part(s)

| Description | Part Number |
|-------------|--|
| Use With | Turned or Stamped Contacts - Female |

This document was generated on Mar 27, 2025