

Part Number : 190430010

**Product Description :** Three Way Connector, Dual Male, Single Female Quick Disconnect Adapter, 6.35 x 0.81mm Tab Size, Non-Plated

Status : Active

**Engineering Number: VWA-0** 

Series Number: 19043

**Product Category : Quick Disconnects** 

#### **Documents & Resources**

#### **Drawings**

Drawing 190430010\_sd.pdf

**3D Models and Design Files** 3D Model 190430010\_stp.zip

#### **Specifications**

Product Specification PS-19902-011-001.pdf Product Specification PS-19902-013-001.pdf

## **Product Environment Compliance**

#### Compliance

| GADSL/IMDS         | Not Relevant                                       |
|--------------------|----------------------------------------------------|
| China RoHS         | <b>©</b>                                           |
| EU ELV             | Not Relevant                                       |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                     |
| REACH SVHC         | Not Contained per D(2024)4144-DC<br>(27 June 2024) |
| 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

# **Part Details**

# General

| Status         | Active                                                                                                              |
|----------------|---------------------------------------------------------------------------------------------------------------------|
| Category       | Quick Disconnects                                                                                                   |
| Series         | 19043                                                                                                               |
| Description    | Three Way Connector, Dual Male,<br>Single Female Quick Disconnect<br>Adapter, 6.35 x 0.81mm Tab Size,<br>Non-Plated |
| Product Family | Standard Quick-Disconnect<br>Terminals                                                                              |
| Product Name   | Adapter                                                                                                             |
| Туре           | Quick Disconnect                                                                                                    |
| UPC            | 800753050181                                                                                                        |

## Electrical

| Voltage - Maximum | N/A            |
|-------------------|----------------|
| Voitage - Maximum | IN/ <i>I</i> A |

# Physical

| Barrel Type                    | N/A      |
|--------------------------------|----------|
| Gender                         | Dual     |
| Glow-Wire Capable              | No       |
| Insulated                      | No       |
| Insulation                     | None     |
| Lock to Mating Part            | None     |
| Material - Metal               | Brass    |
| Material - Plating Mating      | Unplated |
| Material - Plating Termination | Unplated |
| Net Weight                     | 1.132/g  |
| Orientation                    | Straight |
| Packaging Type                 | Bag      |
| Tab Thickness                  | 0.81mm   |
| Tab Width                      | 6.35mm   |

| Termination Interface Style | N/A |
|-----------------------------|-----|
| Wire Insulation Diameter    | N/A |
| Wire Size (AWG)             | N/A |

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