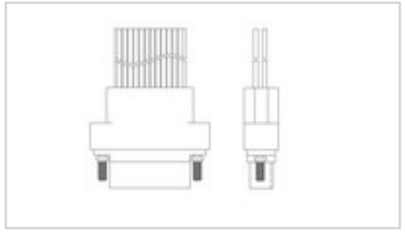
# STM02512658PCQ Product Details





Active

## Nanominiature DUALOBE® Connectors & Jumper Assemblies

STM02512658PCQ = Wdualobe

**STM02512658PCQ** (3-1589956-4)

*TE Internal Number: 3-1589956-4*

Pricing & Availability
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**Product Highlights** View All

- Connector
- Preloaded
- Connector Style = Plug
- Cable Assembly Type = Plug to Plug
- MIL Specification (MIL-DTL-32139) = Yes

Documents | Features | Compliance

**Please Note:**
*Use the Product Drawing for all design activity*

### Product Type Features

| | |
|---|---|
| **Product Type** | Connector |
| **Cable Assembly Type** | Plug to Plug |
| **Wire Size (mm² [AWG])** | 0.05² [30] |
| **Wire Material** | Color Coded PTFE |

### Mechanical Attachment

| | |
|---|---|
| **Mounting/Mating Hardware** | With |
| **Hardware Type** | 1.2 mm Captive Jackscrew |

### Termination Features

| | |
|---|---|
| **Termination Style** | Wire |

### Dimensions

| | |
|---|---|
| **Length (mm [in])** | 914.40 [36.000] |

### Body Features

| | |
|---|---|
| **Wire Type** | Stranded |
| **Threaded Mounting Hole (mm [in])** | 1.2 [0.047] |

### Housing Features

| | |
|---|---|
| **Connector Style** | Plug |
| **Housing Material** | Aluminum |

### Configuration Features

| | |
|---|---|
| **Preloaded** | Yes |
| **Number of Rows** | 2 |
| **Number of Positions** | 25 |
| **Surface Mount Extended Leads** | Without |

### Industry Standards

| | |
|---|---|
| **MIL Specification (MIL-DTL-32139)** | Yes |
| **RoHS/ELV Compliance** | RoHS compliant, ELV compliant |
| **Lead Free Solder Processes** | Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C |
| **RoHS/ELV Compliance History** | Always was RoHS compliant |

### Other

| | |
|---|---|
| **Brand** | Nanonics |

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