



CONNECTORS > MIL-DTL-38999 > SERIES III

## D38999/26WJ37PE

Stock Keeping Unit (SKU): 936WJ37PE

Cable type connector

### Commercial Information

|                    |                  |
|--------------------|------------------|
| Product Sales Code | <b>936WJ37PE</b> |
| Package Unit       | <b>1 pcs.</b>    |

### Technical Information

| PRODUCT FEATURES                      |                      |
|---------------------------------------|----------------------|
| Continuous Operating Temperature max. | <b>175 °C</b>        |
| Continuous Operating Temperature min. | <b>65 °C</b>         |
| Features                              | <b>MIL-DTL-38999</b> |
| Connector Type                        | <b>Plug</b>          |
| Housing Size                          | <b>25(J)</b>         |
| Number Of Contacts                    | <b>37 Ad.</b>        |
| Placement                             | <b>j-37</b>          |
| Housing Material                      | <b>Aluminium</b>     |
| Housing Color                         | <b>Khaki Green</b>   |
| Housing Coating                       | <b>Cadmium</b>       |
| Contact Type                          | <b>Pin (37#16)</b>   |
| Wire Gauge                            | <b>20,18,16 AWG</b>  |
| Contact Material                      | <b>Au/Cu</b>         |
| Ingress Protection                    | <b>IP67</b>          |
| Sealing Material                      | <b>Silicon</b>       |
| Emi Shielding                         | <b>+</b>             |

|                |            |
|----------------|------------|
| Mating Cycles  | <b>500</b> |
| Polarization   | <b>E</b>   |
| Service Rating | <b>I</b>   |

## **ELECTRICAL FEATURES**

|                                |                    |
|--------------------------------|--------------------|
| Nominal Current                | <b>13 A</b>        |
| Operating Voltage Ac V Rms Max | <b>1800V AC/DC</b> |

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