

# FFC.00.650.CLAC35Z

## SUMMARY

#### # Wires

| Triax |
|-------|
|-------|

Image is for illustrative purpose only

| Series           | 00                 |
|------------------|--------------------|
| Termination type | Male solder        |
| IP rating        | 50                 |
| AWG wire size    | 0.00 - 0.00        |
| Cable Ø          | 0.00 - 0.00 mm     |
| Status           | active             |
| Matching parts   | PCA.00.650.CLLC35Z |

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## **TECHNICAL DETAILS**

#### **Mechanics**

| Shell Style/Model | FFC*: Straight plug with flats on latch sleeve and cable collet, black POM (Delrin $\hat{A}^{I\!\!R}$ outershell)             |  |
|-------------------|---|--|
| Keying            | Circular, male  |  |
| Housing Material  | Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces |  |
| Variant           | Z : Nut for fitting a bend relief   |  |
| Weight            | 3.92 g  |  |
| Performance       |   |  |
| Configuration     | 00.650 : 1 Triax (50 Ohm)   |  |

Rated Current 3 Amps

#### Specifications

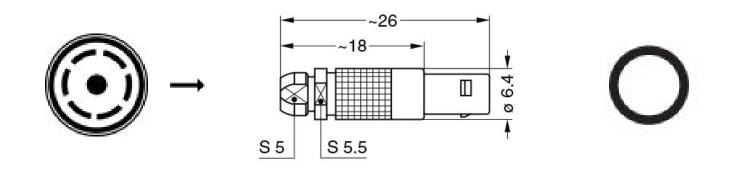
Contact Type: Triaxial 50 Ohm (Solder) Contact Dia.: 0.5 mm (0.02"in) Vtest: 1200 V (AC), 1700 V (DC) Impedance: 50 Ohm VSWR: 1.1 + 0.11 \* f/GHz

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#### Others

Endurance (Shell): 5000 mating cycles Salt Spray Corrosion: >1000 hr

### DRAWINGS



### **RECOMMENDED BY LEMO**

#### Tools

Spanner wrench:

DCD.00.ZZZ.PA050

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