

# FFC.00.650.CLAC35Z

## SUMMARY

#### # Wires

Triax
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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

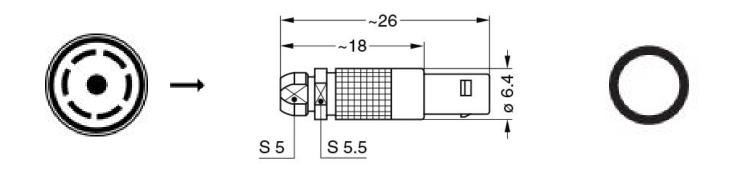
Contact Type: Triaxial 50 Ohm (Solder) Contact Dia.: 0.5 mm (0.02"in) Vtest: 1200 V (AC), 1700 V (DC) Impedance: 50 Ohm VSWR: 1.1 + 0.11 \* f/GHz

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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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