

# FFY.00.650.CLAC29Z

# **SUMMARY**

# Wires

Triax 1



Image is for illustrative purpose only

Series 00

Termination type Male solder

IP rating 50

AWG wire size 0.00 - 0.00

Cable Ø 2.80 - 3.10 mm

Status active

Matching parts ERN.00.650.CLL

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model FFY\*: Straight plug with cable collet and nut for fitting a bend relief

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 8.90 g

#### Performance

Configuration 00.650 : 1 Triax (50 Ohm)
Insulator L: PEEK (UL 94 / V-0/1.5)

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)

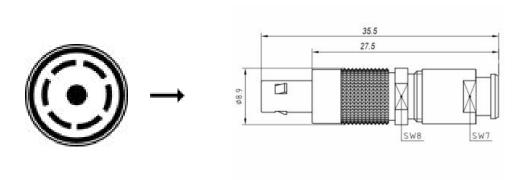
Impedance: 50 Ohm VSWR: 1.1 + 0.11 \* f/GHz

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## **Others**

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

# **DRAWINGS**





### **Dimensions**

	А	L	М
mm.	8.9	35.5	27.5
in.	0,35	1,40	1,08

# **RECOMMENDED BY LEMO**

### **Tools**

Spanner wrench: DCD.0B.005.PA070

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