

# FFA.00.250.NTAK42

## **SUMMARY**

#### # Wires

Соах	1
Series	00
Termination type	Male solder
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	3.30 - 4.10 ı

00 10 mm active **Matching parts** ERA.00.250.NTL

## 

Image is for illustrative purpose only

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## **TECHNICAL DETAILS**

#### **Mechanics**

Status

Shell Style/Model	FFA*: Straight plug with oversize cable collet
Keying	Circular, male
Housing Material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Weight	5.40 g

#### Performance

Configuration	00.250 : 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated Current	4 Amps

#### **Specifications**

Contact Type: Coaxial 50 Ohm (Solder) Contact Dia.: 0.7 mm (0.028in) Bucket Dia.: 0.6 mm (0.024in) Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm Vtest: 2100 V (AC), 3000 V (DC)

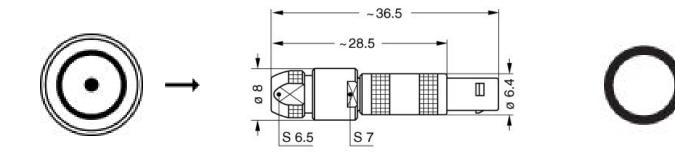
Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

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#### Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N Salt Spray Corrosion: >144 hr

### DRAWINGS



#### Dimensions

	А	В	L	Μ	S1	S2
mm.	6.4	8	36.5	28.5	7	6.5
in.	0,25	0,31	1,44	1,12	0,28	0,26

### **RECOMMENDED BY LEMO**

#### Tools

Spanner wrench: DCD.00.003.PA045

#### Cables

18000	PTFE	Brown	-12

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CCX.95.RG1.80BU36M	PTFE	Brown	-10-
CCX.95.RG1.95AU37B	PFA	White	

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