

# EEG.3K.822.CLL1

## **SUMMARY**

#### # Wires

	10.00
22	
0	
1	
0	Download
0	Request a
0	Catalog
0	catalog
ЗК	
Female solder Mixed coaxial /	
68	
0.00 - 0.00 mm	
FGG.3K.822.CLAK131	
active	
	0 1 0 0 0 3K Female solder Mixed coaxial / 68 0.00 - 0.00 mm FGG.3K.822.CLAK131



Request a quote

Image is for illustrative purpose only

## **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	EE*: Fixed receptacle, nut fixing (back panel mounting)
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	: 0 - 0 mm
Variant	
Weight	62.03 g
Performance	
Configuration	3K.822 : 1 Coax (50 Ohm), 22 Low V.
Insulator	L: PEEK (UL 94 / V-0/3.2, depends on material thickness)

Rated Current	5 Amps
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#### **Specifications**

Contact Type: Coaxial 50 Ohm (Crimp) Type C Max. Matings: 5000 Contact Dia.: 0.7 mm (0.03in)

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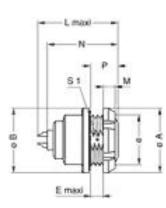
R (max): 5.8 mOhm Test voltage (kV rms): 0.7 Test voltage (kV dc): 1 Cable type: RG 174 A/U, RG 188 A/U, RG 316 /U

#### Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [ 6 ms] Salt Spray Corrosion: >1000 hr Climatical Category: 50/175/21 Shielding (min): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) IP Rating: 68

### DRAWINGS

Draws







#### Dimensions

	А	В	E	L	м	Ν	Ρ	S1	е
mm.	30	31	7.5	36.2	4.5	33.6	12	22.5	M24x1.0
in.	1,18	1,22	0,30	1,43	0,18	1,32	0,47	0,89	

### **RECOMMENDED BY LEMO**

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#### Tools

Extractor: DCC.91.384.5LA Coax Tool: -Die Tool: DPE.99.103.8K

#### Cables

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