

EGG.2K.810.CLL2

SUMMARY

Wires

Low voltage10Coax1Series2KTermination typeFemaleIP rating68AWG wire size30.00 - 0Cable Ø0.00 - 0StatusactiveMatching partsFGG.2K

2K Female solder mixed / multi 68 30.00 - 22.00 0.00 - 0.00 mm active FGG.2K.810.CLAC501



Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

	Shell Style/Model	EG*: Fixed receptacle, nut fixing
	Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
	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
	Weight	36.98 g
Ρ	erformance	
	Configuration	2K.810 : 1 Coax (50 Ohm), 10 Low V.
	Insulator	L: PEEK (UL 94 / V-0/1.5)
	Rated Current	7 Amps

Specifications

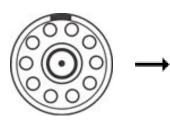
Contact Type: Coaxial 50 Ohm (Crimp) Type C Contact Dia.: 0.7 mm (0.03in) R (max): 5.8 mOhm Test voltage (kV rms): 0.95 Test voltage (kV dc): 1.35 Cable type: RG 178 B/U, RG 196 A/U

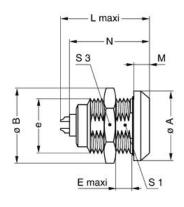
Others

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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] Climatical Category: 50/175/21 Shielding (min): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

DRAWINGS







Dimensions

	А	В	E	L	м	Ν	S1	\$3	e
mm.	25	27.5	9	30.7	5	28.6	18.5	24	M20x1.0
in.	0,98	1,08	0,35	1,21	0,20	1,13	0,73	0,94	

RECOMMENDED BY LEMO

Tools

Extractor: DCC.91.384.5LA

Die Tool:

000071.501.52

DPE.99.103.1K

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