

EGG.3K.846.CLL1

SUMMARY

Wires

Coax

2



Image is for illustrative purpose only

Series	ЗК				
Termination type	Female solder mixed / multi				
IP rating	68 when mated				
AWG wire size	30.00 - 22.00				
Cable Ø	0.00 - 0.00 mm				
Status	active				
Matching parts	FGG.3K.846.CLAC111				

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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, collet nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces				
Weight	67.36 g				
Performance					
Configuration	3K.846 : 2 Coax (50 Ohm), 6 Low V.				
Insulator	L: PEEK (UL 94 / V-0/1.5)				
Rated Current	10 Amps				

Specifications

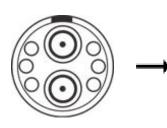
Contact Type: Coaxial 50 Ohm (Crimp) Type C Contact Dia.: 0.7 mm (0.03in) R (max): 5.8 mOhm Test voltage (kV rms): 0.9 Test voltage (kV dc): 1.3 Cable type: RG 174 A/U, RG 188 A/U, RG 316 /U

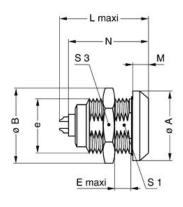
Others

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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.	31	34.5	11	36.2	6	33.6	22.5	30	M24x1.0
in.	1,22	1,36	0,43	1,43	0,24	1,32	0,89	1,18	

RECOMMENDED BY LEMO

Tools

Extractor: DCC.91.384.5LA

Die Tool:

DPE.99.103.8K

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