

EGG.4K.824.CLL3

SUMMARY

Wires

Low voltage Coax Series Termination type IP rating AWG wire size

4K Female solder mixed / multi 68 mated (mating interface) 30.00 - 22.00 0.00 - 0.00 mm active FGG.4K.824.CLAC753



Image is for illustrative purpose only

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TECHNICAL DETAILS

4 1

Mechanics

Cable Ø

Status

Matching parts

Shell Style/Model	EG*: Fixed receptacle, nut fixing				
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)				
Housing Material	ng Material Brass (chrome plated [SAE AMS 2460]) shell, collet nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces				
Weight	114.36 g				
Performance					
Configuration	4K.824 : 1 Coax (75 Ohm), 4 Low V.				
Insulator	L: PEEK (UL 94 / V-0/1.5)				
Rated Current	10 Amps				

Specifications

Test voltage (kV rms): 1 Test voltage (kV dc): 1.4

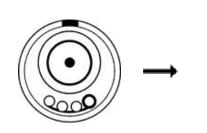
Others

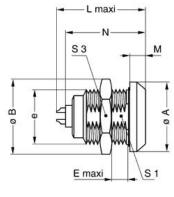
Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C Humidity (max): <=95% [at 60 deg C /140 F]

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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	Μ	N	S1	\$3	e
mm.	37	41.5	9	40.2	6.5	38.6	28.5	36	M30x1.0
in.	1,46	1,63	0,35	1,58	0,26	1,52	1,12	1,42	

RECOMMENDED BY LEMO

Tools

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