



SUMMARY

Wires

 Low
 4

 High
 0

 Coax
 1

 Triax
 0

 Quad
 0

 Fiber
 0

Fluidic 0

Series 4K

Termination type Mixed coaxial/ Multi coax

IP rating 68

 Cable Ø
 0.00 - 0.00 mm

 Matching parts
 FGG.4K.824.CLAC753

Status

Alternative part



Image is for illustrative purpose only

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Catalog

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) shell and collet nut, nickel plated brass latch sleeve and mid pieces

Cable Fixing : 0 - 0 mm

Variant

Performance

Configuration 4K.824: 1 Coax (75 Ohm), 4 Low V.

Insulator L: PEEK (UL 94 / V-0/3.2, depends on material thickness)

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

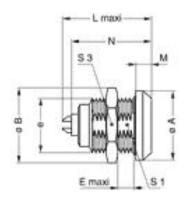
Humidity (max): <=95% [at 60 deg C /140 F]

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	N	S 1	S 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

None

Cables