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EGG.2K.P13.CLL

SUMMARY

Wires

Fiber

 Low
 0

 High
 0

 Coax
 0

Triax 0

Quad 0

Fluidic

Series 2K

Termination type Female solder

IP rating 68

Cable Ø 0.00 - 0.00 mm

Matching parts FGG.2K.P13.CLAC75

Status active

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

Weight 35.79 g

Performance

Configuration 2K.P13: 1 Fluidic with valve P1, 6 Low Voltage

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

Rated Current

Specifications

Contact Type: Solder

Max pressure: 6 bar (87.02 psi) Tube Inner Dia.: 1.8 mm (0.070)

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Tube Outer Dia.: 3.0 mm (0.118 in.)

Test voltage (kV rms) Contact-contact: 0.85 Test voltage (kV rms) Contact-shell: 1.2

Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C

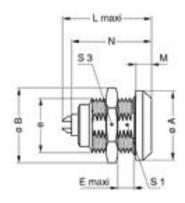
Humidity (max): <=95% [at 60 deg C /140 F]

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	\$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	

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Tools
None

Cables

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