

SUMMARY

Wires

Low	0
High	0
Coax	0
Triax	0
Quad	0
Fiber	2
Fluidic	0



Image is for illustrative purpose only

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Series	3K
Termination type	No contacts / Accessory
IP rating	68
Cable Ø	0.00 - 0.00 mm
Matching parts	FGG.3K.03A.CLZT66Z
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	EB*: Fixed receptacle with square flange and screw 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	48.82 g

Performance

Configuration	3K.03A : 2 FO Type F2 (≤ 140 μ m)
Insulator	L: PEEK (UL 94 / V-0/3.2, depends on material thickness)
Rated Current	

Specifications

Contact LEMO for performance details.

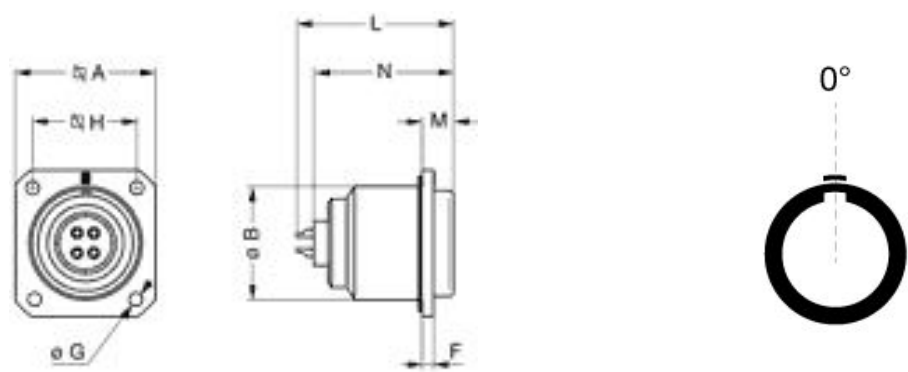
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Others

- 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

	A	B	F	G	H	L	M	N
mm.	29	23	3	3.4	23	36.2	6	32.6
in.	1,14	0,91	0,12	0,13	0,91	1,43	0,24	1,28

RECOMMENDED BY LEMO

Tools

None

Cables

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