

SUMMARY



Image is for illustrative purpose only

Wires

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

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Series	1K
Termination type	No contacts / Accessory
IP rating	68
Cable Ø	0.00 - 0.00 mm
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	BFA*: Cap for plug (A key)
Keying	2 keys (alpha=30, plug: male contacts, receptacle: female contacts)
Housing Material	Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces
Variant	
Weight	10.96 g

Performance

Configuration
Insulator
Rated Current

Others

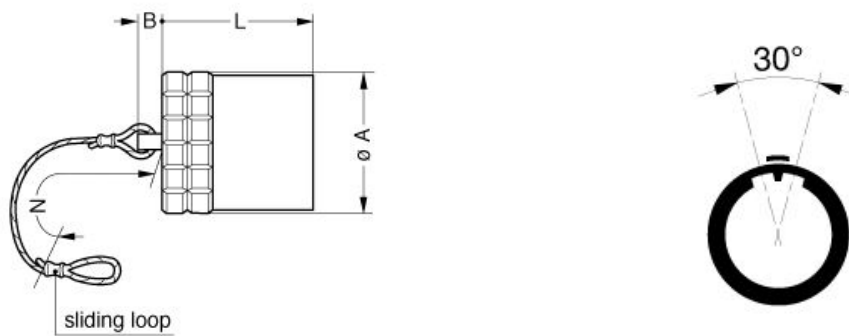
Endurance (Shell): 5000 mating cycles
Temp (min / max): -55°C / +200°C

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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: >144 hr
 IP Rating: 68

DRAWINGS

Draws



Dimensions

	A	B	L	N
mm.	16	6	15.5	85
in.	0,63	0,24	0,61	3,35

RECOMMENDED BY LEMO

Tools

None

Cables

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