

## SUMMARY

### # Wires



*Image is for illustrative purpose only*

Series	2B
Termination type	
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	7.30 - 8.20 mm
Status	active

### Download

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[Catalog](#)

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	FG*: B series cable collet
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Housing Material	Brass (gold plated) shell, collet nut, brass latch sleeve and mid pieces
Weight	3.15 g

### Performance

Configuration
Insulator
Rated Current

### Others

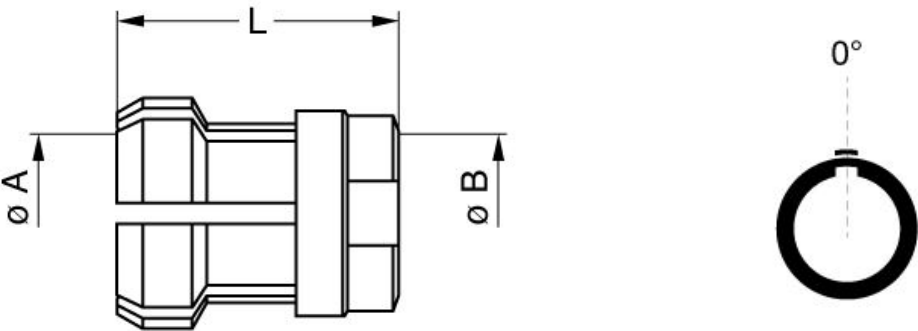
Endurance (Shell): 5000
Temp (min / max): -55° C / +250° C
Humidity (max): <=95% [at 60 deg C / 140 F]
Vibration: 15 g [10 Hz - 2000 Hz]
Shock Resistance: 100 g [ 6 ms]

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Climatical Category: 50/175/21  
Shielding (min): 75 dB (10 MHz)  
Shielding (min): 40 dB (1 GHz)  
12NC part number: 4022.438.33588

# DRAWINGS

## Draws



## Dimensions

	A	B	L
mm.	8.2	8.2	13.5
in.	0.32	0.32	0.53

# RECOMMENDED BY LEMO

## Tools

- Spanner wrench: [DCD.2B.025.PA120](#)  
Caps: [BFG.2B.100.PCSG](#)

## Cables

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