

## SUMMARY

### # Wires

*Image is for illustrative purpose only*

Series	0S
Termination type	
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	3.30 - 3.70 mm
Status	active

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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	FG*: S series cable collet
Keying	
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Weight	.80 g

### Performance

Configuration  
Insulator  
Rated Current

### Others

Endurance (Shell): 5000 mating cycles  
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]

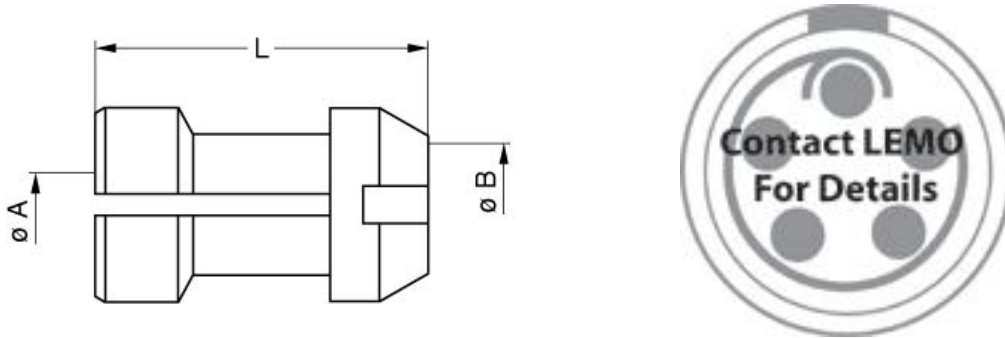
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Climatical Category: 50/175/21  
Shielding (min): 75 dB (10 MHz)  
Shielding (min): 40 dB (1 GHz)  
Salt Spray Corrosion: >144 hr  
12NC part number: 4022.438.33154

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## DRAWINGS

### Draws



### Dimensions

	A	B	L
mm.	3.7	3.7	11
in.	0.15	0.15	0.43

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## RECOMMENDED BY LEMO

### Tools

Spanner wrench: [DCD.05.005.PA065](#)

### Cables

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