

## SUMMARY

### # Wires



Image is for illustrative purpose only

Series	4S
Termination type	
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	15.10 - 16.00 mm
Status	active
Matching parts	<a href="#">FGZ.4S.C06.CLLD16</a>

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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	FGZ*: Straight plug - design chocolate block, cable collet
Keying	
Housing Material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Weight	80.61 g

### Performance

Configuration	
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	

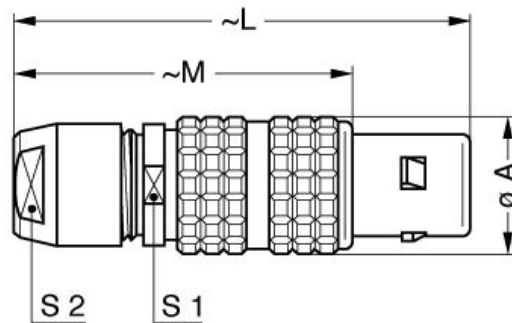
### Others

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]

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Shock Resistance: 100 g [ 6 ms]  
Climatical Category: 50/175/21  
Shielding (min): 75 dB (10 MHz)  
Shielding (min): 40 dB (1 GHz)  
Salt Spray Corrosion: >144 hr

## DRAWINGS



### Dimensions

	A	L	M
mm.	25	75	57
in.	0,98	2,95	2,24

## RECOMMENDED BY LEMO

### Tools

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