

## SUMMARY

### # Wires

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

Series	2B
Termination type	
IP rating	50
Cable Ø	5.30 - 6.20 mm
Matching parts	EGG.2B.514.CYM
Status	
Alternative part	



*Image is for illustrative purpose only*

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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	FG*: Straight plug, cable collet
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	D62: 5.3 - 6.2 mm
Variant	

### Performance

Configuration	
Insulator	Y: PEEK for crimp contacts
Rated Current	

### Others

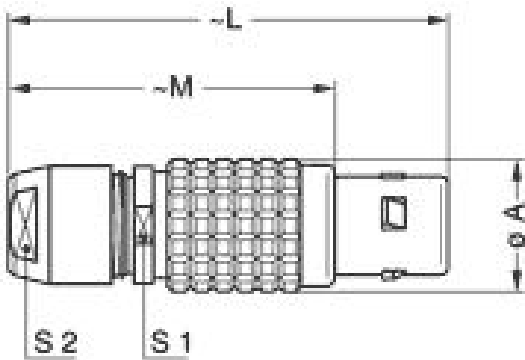
Temp (min / max):	-55° C / +250° C
Humidity (max):	<=95% [at 60 deg C / 140 F]

Vibration: 15 g [10 Hz - 2000 Hz]  
Shock Resistance: 100 g [ 6 ms]  
Salt Spray Corrosion: >1000 hr  
Climatical Category: 50/175/21  
Shielding (min): 75 dB (10 MHz)  
Shielding (min): 40 dB (1 GHz)  
IP Rating: 50

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## DRAWINGS

### Draws



### Dimensions

	A	L	M	S1	S2
mm.	15	50	38	13	12
in.	0,59	1,97	1,50	0,51	0,47

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## RECOMMENDED BY LEMO

### Tools

Spanner wrench: MTZ.2B.220.120  
Caps: BFG.2B.100.PCSG

### Cables