

SUMMARY

Wires

Low	0
High	0
Coax	0
Triax	0
Quad	0
Fiber	4
Fluidic	0



Image is for illustrative purpose only

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Series	4B
Termination type	No contacts / Accessory
IP rating	50
Cable Ø	9.10 - 10.50 mm
Matching parts	EGG.4B.03C.CLZ
Status	
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FG*: Straight plug, cable collet and nut for fitting a bend relief
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	D10: 9.1 - 10.5 mm
Variant	Z : Nut for fitting a bend relief

Performance

Configuration	4B.03C : 4 FO Type F2 (<= 140 um)
Insulator	L: PEEK (UL 94 / V-0/3.2, depends on material thickness)
Rated Current	

Specifications

Contact LEMO for performance details.

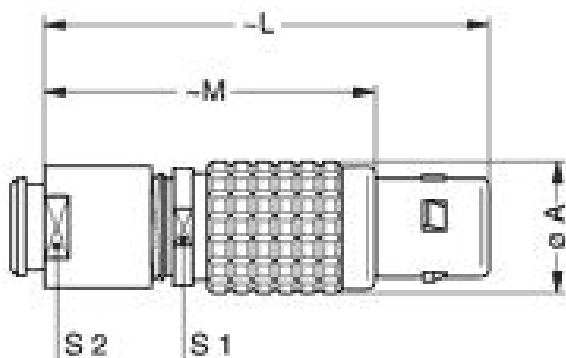
Others

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

DRAWINGS

Draws



Dimensions

	A	L	M	S1	S2
mm.	25	71	53	21	20
in.	0,98	2,80	2,09	0,83	0,79

RECOMMENDED BY LEMO

Tools

Caps: BFG.4B.100.NAS

Cables