

SUMMARY

Wires

Coax	3
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Image is for illustrative purpose only

Series	3B
Termination type	No contacts / Accessory
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	9.90 - 11.00 mm
Status	active

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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 [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Variant	X : Delivered without coaxial contacts
Weight	42.09 g

Performance

Configuration	3B.X43 : 3 Coax
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	

Specifications

Contact LEMO for performance details.

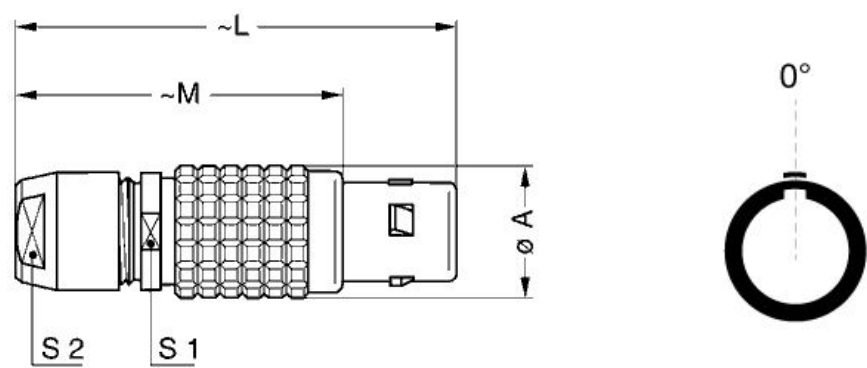
Others

Endurance (Shell):	5000
Temp (min / max):	-55°C / +250°C

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Humidity (max): <=95% [at 60 deg C / 140 F]
Vibration: 15 g [10 Hz - 2000 Hz]
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: >1000 hr

DRAWINGS



Dimensions

	A	L	M	S1	S2
mm.	18	58	43	15	14
in.	0,71	2,28	1,69	0,59	0,55

RECOMMENDED BY LEMO

Tools

- Spanner wrench: [DCD.3B.040.PA140](#)
Caps: [BFG.3B.100.PCSG](#)

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