

SUMMARY

Wires

Fiber optic 2



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Series 3K
Termination type No contacts / Accessory
IP rating 68
AWG wire size 0.00 - 0.00
Cable Ø 5.60 - 6.50 mm
Status active

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TECHNICAL DETAILS

Mechanics

Shell Style/Model PH*: Free receptacle, cable collet and nut for fitting a bend relief
Keying 5 keys (alpha=95, beta=115, gamma=35, delta=25, plug: male contacts, receptacle: female contacts)
Housing Material Brass (black chrome) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Variant Z : Nut for fitting a bend relief
Weight 94.26 g

Performance

Configuration 3K.03A : 2 FO Type F2 (≤ 140 um)
Insulator L: PEEK (UL 94 / V-0/1.5)
Rated Current

Specifications

Contact LEMO for performance details.

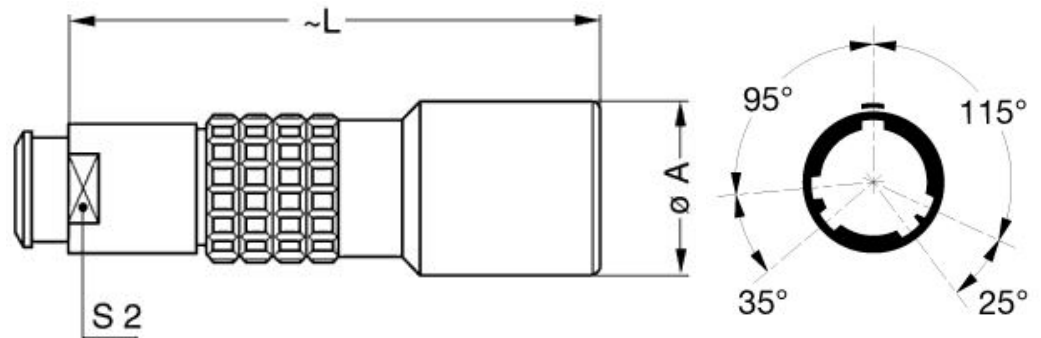
Others

Endurance (Shell): 5000 mating cycles

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Temp (min / max): -55° C / +200° C
 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): 95 dB (10 MHz)
 Shielding (min): 80 dB (1 GHz)
 Salt Spray Corrosion: >1000 hr

DRAWINGS



Dimensions

	A	L	S2
mm.	23	64	15
in.	0,91	2,52	0,59

RECOMMENDED BY LEMO

Tools

Spanner wrench: [DCD.3E.030.PA150](#)

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