

FGG.3K.03C.CLZT66Z

SUMMARY

Wires

Fiber optic



Image is for illustrative purpose only

Series	ЗК
Termination type	No contacts / Accessory
IP rating	68
AWG wire size	0.00 - 0.00
Cable Ø	5.60 - 6.50 mm
Status	active
Matching parts	EGG.3K.03C.CLZ

4

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FG*: Straight plug, cable adapter and nut for fitting a bend relief
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	Z : Nut for fitting a bend relief
Weight	74.80 g
Performance	
Configuration	
Insulator	L: PEEK (UL 94 / V-0/1.5)

Specifications

Rated Current

Contact LEMO for performance details.

Others

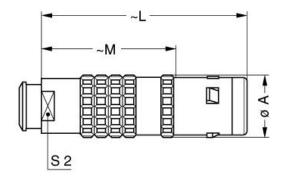
Ρ

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°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): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

DRAWINGS





Dimensions

	А	L	м	S2
mm.	19	60	40	15
in.	0,75	2,36	1,57	0,59

RECOMMENDED BY LEMO

Tools

Spanner wrench: Caps:

DCD.3E.030.PA150 BFG.3K.100.NAS

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