

www.lemo.com

BFG.0K.100.KAS

SUMMARY

Wires



Image is for illustrative purpose only

0K Series

Termination type No contacts / Accessory

IP rating 68

AWG wire size 0.00 - 0.00 Cable Ø 0.00 - 0.00 mm

Status active

Download

Request a quote

Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model BFG*: Cap for plug (G key)

Keying 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

Brass (black chrome) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch **Housing Material**

sleeve and mid pieces

Weight 7.94 g

Performance

Configuration

Insulator

Rated Current

Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -50° C / $+135^{\circ}$ C

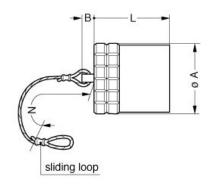
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz]

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

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	В	L	N
mm.	14	6	12.5	85
in.	0,55	0,24	0,49	3,35

RECOMMENDED BY LEMO

Tools

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

LEMO:

BFG.0K.100.KAS