

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):  $-50^{\circ}$ C /  $+135^{\circ}$ C

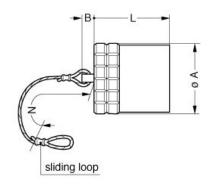
Humidity (max): <=95% [at 60 deg C /140 F]

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.

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Circular Push Pull Connectors category:

Click to view products by LEMO manufacturer:

Other Similar products are found below:

6407-249V-11273P 6408-201V-13273 6408-202V-13343 6408-202V-17343 EZG.0B.309.CLN FFA.2S.310.ZLA FGA.1B.307.CYCD72Z FGJ.1B.304.CLLD76 FGJ.1B.306.CWLD72 FGJ.3B.304.CYMD10Z FGJ.3B.304.CYMD82Z PCS.01.250.DLLE24 PHG.0K.305.CYMC40Z PHG.1K.308.CLLK85 PKG.M0.6BL.LZ PLC.M1.0SL.LA GMA.10.290.DN GMA.3B.090.DA PRG.M0.6GL.LC52GZ PSA.1S.275.CTLC66 ABF.1S.250.NTA 133020F 1331ER193MZ 1332M107MZ DTS26Z19-32JA-LC DTS26Z19-32SA DTS26Z19-32SA-LC DTS26Z23-55HA DTS26Z23-55HA-LC DTS26Z23-55JA-LC EAJ.1B.306.CWA ECG.XB.312.CLL 1589430-2 EEA.0B.305.CLN EEA.0B.309.CLL ELF.00.250.NTL ERA.01.250.DLL BRR.2S.200.PZVG HR10A-P CAH.M34.SLL.C72GZ CAJ.M34.SLL.C72GZ 300500 ESB.00.303.NLL EXG.0B.309.HLN FFB.1S.250.CLAC27 FGA.2B.306.CYCD92 FGA.2B.306.CYCD92Z FGA.XB.312.CLAD72 FGJ.1B.302.CYMD62 FGJ.3B.308.CLLD72Z