



Image for illustrative purpose only

## **Summary**

Request a quote

Catalog

Number of contacts Low Voltage	1
Wire Size/AWG	22 - 18
Size	4B
Suggested matching part	EGG.4B.671.ZZM
Series	B - Indoor keyed

https://www.lemo.com/int\_en/solutions/originals/b-indoor-keyed/fgg-4b-571-zzc.html

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.

# **Technical details**

Number of contacts Low Voltage	1	
Contact Termination Low voltage	Crimp	
Contact Dia.	1.6	
Wire Size/AWG	22 - 18	
Form & Material		
Shell style / Model id	FG - Male crimp contact, oversize barrel	
Housing material	Gold plated [ISO 27874] brass	
Keying	No keying	
Weight	0.6 g	
Environment		
Technical domain	Audio Video, Energy and Industrial, Medical, Semiconductor, Specialties and Other, Test and Measurement, Transportation, Aerospace and UAV	
Environmental sealing (IP rating)	No IP rating	
Temperature range	-55°C / +250°C (max. temperature valid for short periods of use.)	
Climatical Category	50/175/21	
Humidity (max)	<=95% [at 60 deg C /140 F]	
Shielding (min)	75 dB (10 MHz)	
Shielding (min)	40 dB (1 GHz)	
Shock Resistance	100 g [ 6 ms]	
Vibration	15 g [10 Hz - 2000 Hz]	
Cable fixation		
Cable termination protection	Standard back nut (no additional protection)	

## **Drawings**

No keying

#### https://www.lemo.com/int\_en/solutions/originals/b-indoor-keyed/fgg-4b-571-zzc.html

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.

### Dimensions

	Α	С
mm.	1.6	1.4
in.	0.06	0.06

## **Recommended By Lemo**

### Tools

DCE.91.164.BVCM

Crimp tool

DPC.91.101.A

### https://www.lemo.com/int\_en/solutions/originals/b-indoor-keyed/fgg-4b-571-zzc.html

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.