





Request a quote		
Catalog		
Thermocouple	1	
Wire Size/AWG	26 - 22	
Size	3B	
Series	B - Indoor keyed	

## **Technical details**

## **Electrical Configuration**

Thermocouple	1
Contact Dia.	0.7
Wire Size/AWG	26 - 22
Form & Material	
Shell style / Model id	FG - Type K thermocouple male crimp contact, standard barrel
Housing material	Thermocouple / Chromel
Keying	No keying
Weight	0.11 g

https://www.lemo.com/int\_en/solutions/originals/b-indoor-keyed/fgg-3b-555-zzk.html

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## Environment

Technical domain	Audio Video, Energy and Industrial, Medical, Semiconductor, Specialties and Other, Test and Measurement, Transportation, Aerospace and UAV
Environmental protection (IP rating)	No IP rating
Minimal temperature	-55°C / +250°C
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)

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