



*Image for illustrative purpose only*

## Summary

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Number of contacts Low Voltage	1
Wire Size/AWG	26 - 22
Size	0B
Suggested matching part	<a href="#">EGG.0B.655.ZZM</a>
Series	B - Indoor keyed

[https://www.lemo.com/int\\_en/solutions/originals/b-indoor-keyed/fgg-0b-555-zzc.html](https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/fgg-0b-555-zzc.html)

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# Technical details

## Electrical Configuration

Contact Termination Low voltage	Crimp
Contact Dia.	0.7
Number of contacts Low Voltage	1
Wire Size/AWG	26 - 22

## Form & Material

Shell style / Model id	FG - Male crimp contact, standard barrel
Housing material	Gold plated [ISO 27874] brass
Keying	No keying
Weight	0.13 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
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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# Recommended By Lemo

## Tools

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Positionner	<a href="#">DCE.91.070.BVC</a>
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Crimp tool	<a href="#">DPC.91.701.V</a>
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