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## Summary

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Number of contacts Low Voltage	1
Wire Size/AWG	16 - 12
Size	4B
Suggested matching part	<a href="#">EGG.4B.675.ZZM</a>
Series	B - Indoor keyed

# Technical details

## Electrical Configuration

Number of contacts Low Voltage	1
Contact Termination Low voltage	Crimp
Contact Dia.	2
Wire Size/AWG	16 - 12

## Form & Material

Shell style / Model id	FG - Male crimp contact, standard barrel
Housing material	Gold plated [ISO 27874] brass
Keying	No keying
Weight	0.87 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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# Drawings



No keying

[https://www.lemo.com/int\\_en/solutions/originals/b-indoor-keyed/fgg-4b-575-zzc.html](https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/fgg-4b-575-zzc.html)

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## Dimensions

	A	C
mm.	2	2.4
in.	0.08	0.09

## Recommended By Lemo

Tools	
Positionner	<a href="#">DCE.91.204.BVCM</a>
Crimp tool	<a href="#">DPC.91.101.A</a>