



*Image for illustrative purpose only*

## Summary

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Number of contacts Low Voltage	1
Wire Size/AWG	24 - 20
Size	3B
Suggested matching part	<a href="#">EGG.3B.666.ZZM</a>
Series	B - Indoor keyed

[https://www.lemo.com/int\\_en/solutions/originals/b-indoor-keyed/fgg-3b-566-zzc.html](https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/fgg-3b-566-zzc.html)

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# Technical details

## Electrical Configuration

Number of contacts Low Voltage	1
Contact Termination Low voltage	Crimp
Bucket Dia.	1.1
Contact Dia.	1.3
Wire Size/AWG	24 - 20

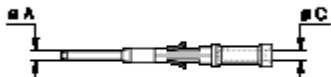
## Form & Material

Shell style / Model id	FG - Male crimp contact, reduced barrel
Housing material	Gold plated [ISO 27874] brass
Keying	No keying
Weight	0.28 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
Endurance	5000 mating cycles
Temperature range	-55°C / +250°C (max. temperature valid for short periods of use.)

# Drawings



No keying

## Dimensions

	A	C
mm.	1.3	1.1
in.	0.05	0.04

# Recommended By Lemo

Tools	
Positionner	<a href="#">DCE.91.133.BVC</a>
Extraction tool	<a href="#">DCC.13.15B.LAG</a>
Crimp tool	<a href="#">DPC.91.701.V</a>