



Summary

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Number of contacts Low Voltage	1
Wire Size/AWG	20 - 18
Size	5B
Matching parts	EGG.5B.665.ZZM
Series	B - Indoor keyed

Technical details

Electrical Configuration

Contact Termination Low voltage	Crimp
Contact Dia.	1.3
Number of contacts Low Voltage	1
Wire Size/AWG	20 - 18

Form & Material

Shell style / Model id	FG - Male crimp contact, standard barrel
Housing material	Gold plated [ISO 27874] brass
Keying	No keying
Weight	0.39 g

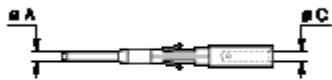
https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/fgg-5b-565-zzc.html

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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 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)

Drawings



No keying

Dimensions

	A	C
mm.	1.3	1.4
in.	0.05	0.06

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