



Summary

Request a quote

Catalog				
Number of contacts Low Voltage	1			
Wire Size/AWG	20 - 18			
Size	3B			
Matching parts	EGG.3B.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	0.69 g	

$\underline{https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/fgg-3b-565-zzc.html}$

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)	

Drawings



No keying

Dimensions

	A	С
mm.	1.3	1.4
in.	0.05	0.06