

Standard



Image for illustrative purpose only

Summary

[Request a quote](#)

BKT series

Number of contacts Low Voltage	1
Wire Size/AWG	18 - 14
Size	2B
Suggested matching part	EGG.2B.670.ZZM
Series	B - Indoor keyed

https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/fgg-2b-570-zzc.html

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

Technical details

Electrical Configuration

Number of contacts Low Voltage	1
Contact Termination Low voltage	Crimp
Bucket Dia.	1.9
Contact Dia.	1.6
Wire Size/AWG	18 - 14

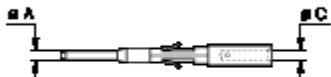
Form & Material

Shell style / Model id	FG - Male crimp contact, standard barrel
Housing material	Gold plated [ISO 27874] brass
Keying	No keying
Weight	0.45 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.	1.6	1.9
in.	0.06	0.07

Recommended By Lemo

Tools	
Positionner	DCE.91.162.BVCM
Extraction tool	DCC.16.25B.LAG
Crimp tool	DPC.91.101.A