

Special



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Summary

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[thermocouple](#)

[Customer Drawing](#)

Nb of contacts Thermocouple	1
Wire Size/AWG	26 - 22
Size	0B
Suggested matching part	EGG.0B.655.ZZK
Series	B - Indoor keyed

https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/fgg-0b-555-zzk.html

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Technical details

Electrical Configuration

Nb of contacts Thermocouple	1
Contact Termination Thermocouple	Crimp
Bucket Dia.	0.8
Contact Dia.	0.7
Wire Size/AWG	26 - 22

Form & Material

Shell style / Model id	FG - Type K thermocouple male crimp contact, standard barrel
Housing material	Thermocouple / Chromel
Keying	No keying
Weight	0.06 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	1000 mating cycles
Temperature range	-55°C / +250°C (max. temperature valid for short periods of use.)

Recommended By Lemo

Tools

Positionner	DCE.91.070.BVC
Extraction tool	DCC.07.04B.LAG
Crimp tool	DPC.91.701.V

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