

Special



*Image for illustrative purpose only*

## Summary

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Nb of contacts Thermocouple	1
Wire Size/AWG	26 - 22
Size	3B
Suggested matching part	<a href="#">FGG.3B.555.ZZF</a>
Series	B - Indoor keyed

[https://www.lemo.com/int\\_en/solutions/originals/b-indoor-keyed/egg-3b-655-zzf.html](https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/egg-3b-655-zzf.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	EG - Type K thermocouple female crimp contact, standard barrel
Housing material	Thermocouple / Alumel
Keying	No keying
Weight	0.15 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	<a href="#">DCE.91.073.BVM</a>
Extraction tool	<a href="#">DCC.07.04B.LAG</a>
Crimp tool	<a href="#">DPC.91.701.V</a>

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