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## Summary

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Number of contacts Low Voltage	37
Wire Size/AWG	32 - 28
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	1.60 - 6.20 mm
Size	0R
Suggested matching part	<a href="#">FGA.0R.337.VLC62</a>

[https://www.lemo.com/int\\_en/ega-0r-337-vlm.html](https://www.lemo.com/int_en/ega-0r-337-vlm.html)

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# Technical details

## Electrical Configuration

Number of contacts Low Voltage	37
Contact Termination Low voltage	Crimp
Insert configuration value	0R.337 - 37 low voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	0.5 A
Test voltage (kV rms) Contact-contact	0.6
Contact Dia.	0.5
Wire Size/AWG	32 - 28

## Form & Material

Shell style / Model id	EGG - Fixed receptacle, key (G) or key (A)
Socket / Receptacle	Fixed Panel Front Mounted
Housing material	Crastin® PBT (Polybutylene terephthalate), green
Locking system	Push-pull
Keying	3 keys (alpha=42,gamma=30, plug: male contacts, receptacle: female contacts)

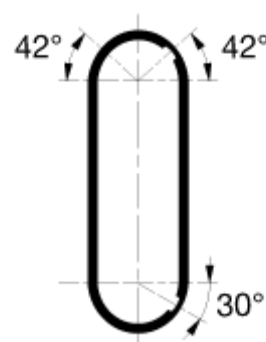
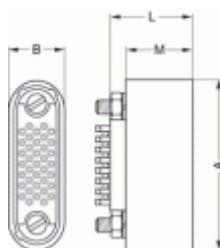
## Environment

Environmental sealing (IP rating)	IP50
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## Cable fixation

Jacket cable outside diameter [mm]	1.60 - 6.20 mm
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# Drawings



[https://www.lemo.com/int\\_en/ega-0r-337-vlm.html](https://www.lemo.com/int_en/ega-0r-337-vlm.html)

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## Dimensions

	A	B	L	M
mm.	24.5	9	14	12
in.	0.96	0.35	0.55	0.47

## Recommended By Lemo

Accessories	
Replacement contact	<a href="#">EGG.00.654.ZZM</a>
Tools	
Positionner	<a href="#">DCE.91.050.0VM</a>
Crimp tool	<a href="#">DPC.91.701.V</a>