



## Summary

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Number of contacts Low Voltage	28
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Size	1R

[https://www.lemo.com/int\\_en/ega-1r-328-vln.html](https://www.lemo.com/int_en/ega-1r-328-vln.html)

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# Technical details

## Electrical Configuration

Contact Termination Low voltage	PCB - Straight
Insert configuration value	1R.328 - 28 low voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	3 A
Contact Type	Print (straight)
Contact Dia.	0.9
Number of contacts Low Voltage	28

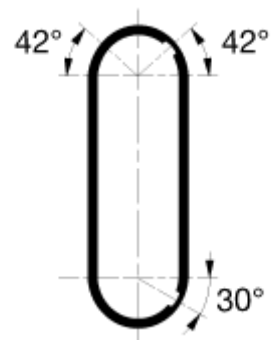
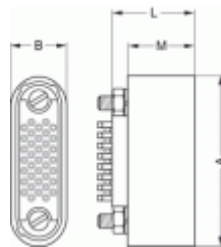
## Form & Material

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)
Weight	12.5 g

## Environment

Environmental sealing (IP rating)	IP50
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# Drawings



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## Dimensions

	<b>A</b>	<b>B</b>	<b>L</b>	<b>M</b>
mm.	37	12.5	18	14.5
in.	1.46	0.49	0.71	0.57

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