



Image for illustrative purpose only

Summary

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Number of contacts Low Voltage	36
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Size	1R

https://www.lemo.com/int_en/ebg-1r-336-gln.html

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Technical details

Electrical Configuration

Contact Termination Low voltage	PCB - Straight
Insert configuration value	1R.336 - 36 low voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	2.5 A
Contact Type	Print (straight)
Contact Dia.	0.7
Number of contacts Low Voltage	36

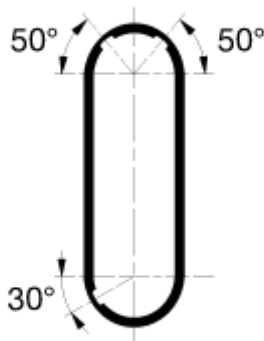
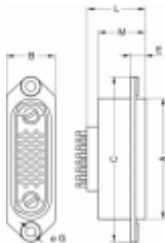
Form & Material

Shell style / Model id	EBG - Fixed receptacle, key (G) or key (A) with visible shell
Socket / Receptacle	Fixed Panel Front Mounted
Housing material	Crastin® PBT (Polybutylene terephthalate), gray
Locking system	Push-pull
Keying	3 keys (alpha=50,beta=30, plug: male contacts, receptacle: female contacts)
Weight	14.05 g

Environment

Environmental sealing (IP rating)	IP50
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Drawings



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Dimensions

	A	B	C	E	G	L	M
mm.	37	15	51	4.5	3.2	19.5	14.5
in.	1.46	0.59	2.01	0.18	0.13	0.77	0.57