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## Summary

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|                                    |   |
|------------------------------------|---|
| Number of contacts Low Voltage     | 36  |
| Wire Size/AWG                      | 26 - 22   |
| Socket / Receptacle                | Socket / Receptacle - Fixed Panel Front Mounted |
| Locking system                     | Push-pull                                       |
| Jacket cable outside diameter [mm] | 2.00 - 9.20 mm                                  |
| Size                               | 1R  |
| Suggested matching part            | <a href="#">FGG.1R.336.GLC92</a>                |

[https://www.lemo.com/int\\_en/egg-1r-336-glm.html](https://www.lemo.com/int_en/egg-1r-336-glm.html)

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# Technical details

## Electrical Configuration

|                                       |                           |
|---------------------------------------|---------------------------|
| Contact Termination Low voltage       | Crimp                     |
| Insert configuration value            | 1R.336 - 36 low voltage   |
| Insulator                             | L: PEEK (UL 94 / V-0/1.5) |
| Rated current                         | 2.5 A                     |
| Test voltage (kV rms) Contact-contact | 1.5                       |
| Contact Type                          | Crimp                     |
| Contact Dia.                          | 0.7                       |
| Number of contacts Low Voltage        | 36                        |
| Wire Size/AWG                         | 26 - 22                   |

## 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), gray                             |
| Locking system         | Push-pull   |
| Keying                 | 3 keys (alpha=50,beta=30, plug: male contacts, receptacle: female contacts) |
| Weight                 | 13.44 g   |

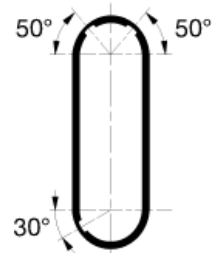
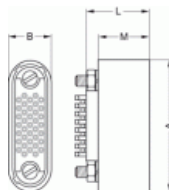
## Environment

|                                   |      |
|-----------------------------------|------|
| Environmental sealing (IP rating) | IP50 |
|-----------------------------------|------|

## Cable fixation

|                                    |                |
|------------------------------------|----------------|
| Jacket cable outside diameter [mm] | 2.00 - 9.20 mm |
|------------------------------------|----------------|

# Drawings



[https://www.lemo.com/int\\_en/egg-1r-336-glm.html](https://www.lemo.com/int_en/egg-1r-336-glm.html)

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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     |

## Recommended By Lemo

### Accessories

Replacement contact [EGG.0B.655.ZZM](#)

### Tools

Positionner [DCE.91.070.BVM](#)

Extraction tool [DCC.07.04B.LAG](#)

Crimp tool [DPC.91.701.V](#)

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