



*Image for illustrative purpose only*

## Summary

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|                                |                                |
|--------------------------------|--------------------------------|
| Number of contacts Low Voltage | 1                              |
| Wire Size/AWG                  | 16 - 12                        |
| Size                           | 3B                             |
| Suggested matching part        | <a href="#">FGG.3B.575.ZZC</a> |
| Series                         | B - Indoor keyed               |

[https://www.lemo.com/int\\_en/solutions/originals/b-indoor-keyed/egg-3b-675-zzm.html](https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/egg-3b-675-zzm.html)

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# Technical details

## Electrical Configuration

|                                 |         |
|---------------------------------|---------|
| Number of contacts Low Voltage  | 1       |
| Contact Termination Low voltage | Crimp   |
| Contact Termination Triax       | Crimp   |
| OHM                             | 75      |
| Contact Dia.                    | 2       |
| Wire Size/AWG                   | 16 - 12 |

## Form & Material

|                        |  |
|------------------------|--|
| Shell style / Model id | EG - Female crimp contact, standard barrel |
| Housing material       | Gold plated [ISO 27874] bronze             |
| Keying                 | No keying                                  |
| Weight                 | 1.03 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   |
| Temperature range                 | -55°C / +250°C (max. temperature valid for short periods of use.)  |
| Humidity (max)                    | <=95% [at 60 deg C /140 F]   |

# Recommended By Lemo

## Tools

|             |                                 |
|-------------|---------------------------------|
| Positionner | <a href="#">DCE.91.203.BVCM</a> |
| Crimp tool  | <a href="#">DPC.91.101.A</a>    |

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