

## SUMMARY

### # Wires

|              |    |
|--------------|----|
| Low voltage  | 13 |
| High voltage | 2  |



Image is for illustrative purpose only

|                  |                                    |
|------------------|------------------------------------|
| Series           | 0R                                 |
| Termination type | Female crimp                       |
| IP rating        | 50                                 |
| AWG wire size    | 26.00 - 22.00                      |
| Cable Ø          | 1.60 - 6.20 mm                     |
| Status           | obsolete                           |
| Matching parts   | <a href="#">FGG.0R.713.GLC4162</a> |

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## TECHNICAL DETAILS

### Mechanics

|                   |                                                                             |
|-------------------|-----------------------------------------------------------------------------|
| Shell Style/Model | EGG*: Fixed receptacle, key (G) or key (A)                                  |
| Keying            | 3 keys (alpha=50,beta=30, plug: male contacts, receptacle: female contacts) |
| Housing Material  | Crastin® PBT (Polybutylene terephthalate), gray                             |
| Weight            | 8.98 g                                                                      |

### Performance

|               |                               |
|---------------|-------------------------------|
| Configuration | 0R.713 : 2 High V., 13 Low V. |
| Insulator     | L: PEEK (UL 94 / V-0/1.5)     |
| Rated Current | HV:2.0 / LV:3.0 Amps          |

### Specifications

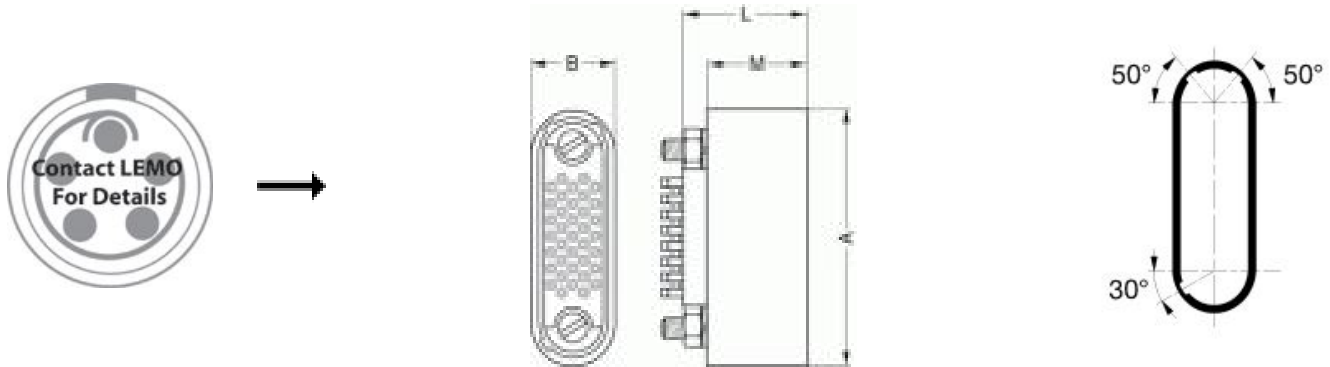
Contact Type: Crimp  
High Voltage: Test voltage (kV rms) Contact-contact: 7.5  
Low Voltage: Test voltage (kV rms) Contact-contact: 1.35

### Others

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# DRAWINGS



## Dimensions

|     | A    | B    | C    | E    | G    | L    |
|-----|------|------|------|------|------|------|
| mm. | 37   | 15   | 51   | 4.5  | 3.2  | 39   |
| in. | 1,46 | 0,59 | 2,01 | 0,18 | 0,13 | 1,54 |

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# RECOMMENDED BY LEMO

## Tools

- Crimp Tool: [DPC.91.701.V](#)  
Crimp settings: AWG/Selector = 22-24-26/6-5-5  
Positionner: [DCE.91.070.BVM](#)  
Replacement contact: EGG.0B.655.ZZM

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[FGJ.1B.304.CLLD76](#) [FGJ.1B.306.CWLD72](#) [FGJ.3B.304.CYMD10Z](#) [FGJ.3B.304.CYMD82Z](#) [PCS.01.250.DLLE24](#) [PHG.0K.305.CYMC40Z](#)  
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