

# EGG.00.305.CLL

## SUMMARY

#### # Wires

Low voltage

5



Image is for illustrative purpose only

| Series           | 00                 |  |  |  |
|------------------|--------------------|--|--|--|
| Termination type | Female solder      |  |  |  |
| IP rating        | 50                 |  |  |  |
| AWG wire size    | 36.00 - 28.00      |  |  |  |
| Cable Ø          | 0.00 - 0.00 mm     |  |  |  |
| Status           | active             |  |  |  |
| Matching parts   | FGG.00.305.CLAD35Z |  |  |  |

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# **TECHNICAL DETAILS**

#### **Mechanics**

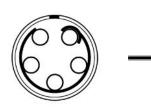
| Shell Style/Model | EG*: Fixed receptacle, nut fixing   |
|-------------------|---|
| Keying            | No keying   |
| Housing Material  | Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces |
| Weight            | 2.59 g  |
| Performance       |   |
| Configuration     | 00.305 : 5 Low Voltage  |
| Insulator         | L: PEEK (UL 94 / V-0/1.5)   |
| Rated Current     |   |
| Specifications    |   |

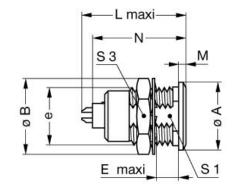
Contact Type: Solder Contact Dia.: 0.35 mm (0.01in) Bucket Dia.: 0.4 mm (0.016in) Max. Solid Conductor: 0.09 mm<sup>2</sup> (AWG 28) Max. Stranded Conductor: 0.05 mm<sup>2</sup> (AWG 30) R (max): 8.7 mOhm

#### Others

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### DRAWINGS





No keying

#### Dimensions

|     | А    | В    | E    | L    | Μ    | N    | S1   | \$3  | e      |
|-----|------|------|------|------|------|------|------|------|--------|
| mm. | 8    | 10.3 | 6    | 15.5 | 1    | 13.7 | 6.3  | 9    | M7x0.5 |
| in. | 0,31 | 0,41 | 0,24 | 0,61 | 0,04 | 0,54 | 0,25 | 0,35 |        |

### **RECOMMENDED BY LEMO**

Tools

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