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### **SUMMARY**

#### # Wires

Fiber

 Low
 5

 High
 0

 Coax
 0

Triax 0

Quad 0

Fluidic 0

Series 00

**Termination type** Female solder

IP rating 50

Cable Ø 0.00 - 0.00 mm

Matching parts FGG.00.305.CLAD35Z

Status active

Alternative part



Image is for illustrative purpose only

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## **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model EG\*: Fixed receptacle, nut fixing

Keying 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

Housing Material Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

Cable Fixing : 0 - 0 mm

Variant

Weight 3.52 g

#### **Performance**

Configuration

Insulator L: PEEK (UL 94 / V-0/3.2, depends on material thickness)

**Rated Current** 

### **Specifications**

Contact Type: Solder Max. Matings: 5000

Contact Dia.: 0.35 mm (0.01in)

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Bucket Dia.: 0.4 mm (0.016in)

Max. Solid Conductor: 0.09 mm^2 (AWG 28)
Max. Stranded Conductor: 0.05 mm^2 (AWG 30)

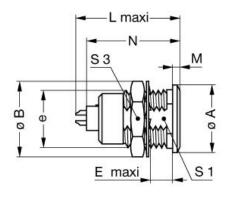
R (max): 8.7 mOhm

#### **Others**

IP Rating: 50

## **DRAWINGS**

#### **Draws**





#### **Dimensions**

	А	В	Е	L	М	N	S1	<b>S</b> 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**

None

#### **Cables**

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