

# EGG.00.303.CLL

# SUMMARY

#### # Wires

Low	3	A STATE
High	0	
Coax	0	
Triax	0	Download
Quad	0	Request a quote
Fiber	0	Catalog
Fluidic	0	
Series	00	
Termination type	Female solder	
IP rating	50	
Cable Ø	0.00 - 0.00 mm	
Matching parts	FGG.00.303.CLAD17	
Status	active	
Alternative part		

Image is for illustrative purpose only

## **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	3.51 g
Ρ	erformance	
	Configuration	0.303 : 3 Low Voltage
	Insulator	L: PEEK (UL 94 / V-0/3.2, depends on material thickness)
	Rated Current	3 Amps

#### **Specifications**

Contact Type: Solder Max. Matings: 5000 Contact Dia.: 0.5 mm (0.02in)

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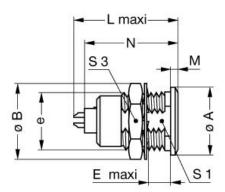
Bucket Dia.: 0.4 mm (0.016in) Max. Solid Conductor: 0.09 mm^2 (AWG 28) Max. Stranded Conductor: 0.05 mm^2 (AWG 30) R (max): 8.7 mOhm Vtest (contact-shell): 950 V (AC), 1300 V (DC) Vtest (contact-contact): 800 V (AC), 1100 V (DC)

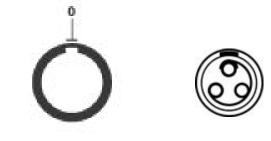
#### Others

IP Rating: 50

### **DRAWINGS**

Draws





#### Dimensions

	А	В	E	L	м	Ν	S1	\$3	е
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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CMN.03.B12.113PLZ			
CMN.03.T28.031PGCE	PVC	GREY	-
CMN.03.T28.031PGZE		Grey	-
CMN.03.T28.031PNCE	PVC	Black	
CMN.03.T28.031PNZE			
003 041	PVC	Grey	э е
003 050	PVC	Black	
003 081	PVC	Black	
003 280	PVC	Black	
030 110	PVC	Grey	
060 080	PVC	Grey	

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