

# **EGG.0T.302.BLLN**

# **SUMMARY**

#### # Wires

 Low
 2

 High
 0

 Coax
 0

 Triax
 0

 Quad
 0

 Fiber
 0

 Fluidic
 0

Series 0T

**Termination type** Female solder

IP rating 68

Cable Ø 0.00 - 0.00 mm

**Matching parts** 

**Status** active

Alternative part



Image is for illustrative purpose only

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# **TECHNICAL DETAILS**

## **Mechanics**

Shell Style/Model EGG\*: Straight plug, cable collet and nut for fitting a bend relief, POM outer shell

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

Housing Material POM (Polyoxymethylene, black) shell and collet nut, nickel plated brass latch sleeve and mid

pieces

Cable Fixing : 0 - 0 mm

Variant

Weight 4.48 g

### **Performance**

Configuration T.302: 2 Low Voltage

Insulator

Rated Current 10 Amps

## **Specifications**

Contact Type: Solder Max. Matings: 3000

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Contact Dia.: 0.9 mm (0.035in) Bucket Dia.: 0.8 mm (0.031in)

Max. Solid Conductor: 0.34 mm<sup>2</sup> (AWG 22) Max. Stranded Conductor: 0.34 mm<sup>2</sup> (AWG 22)

R (max): 4.8 mOhm

Vtest: 1050 V (DC)700 V (AC)

#### **Others**

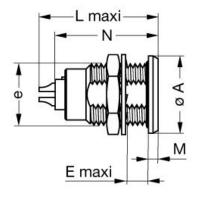
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [ 6 ms] Salt Spray Corrosion: >144 hr Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz)

IP Rating: 68

# **DRAWINGS**

#### **Draws**







#### **Dimensions**

	А	В	С	E	L	М	N	e
mm.	12	8.3	9.1	6	21	1.5	19.1	M9x0.6
in.	0,47	0,33	0,36	0,24	0,83	0,06	0,75	

# **RECOMMENDED BY LEMO**

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## **Tools**

None

## **Cables**

CMN.02.T22.047PGCE	PVC	GREY	=
CMN.02.T22.047PGZE		Grey	-
CMN.02.T22.047PNCE	PVC	Black	
CMN.02.T22.047PNZE			
CMN.02.T28.030PGCE	PVC	GREY	-
CMN.02.T28.030PGZE		Grey	-
CMN.02.T28.030PNCE	PVC	Black	-
CMN.02.T28.030PNZE			-
002 050	PVC	Black	-
002 080	PVC	Grey	
002 221	PVC	Black	-
002 260	PTFE	White	>
002 280	PVC	Black	
004 082	PVC	Grey	
020 140	PVC	Grey	
020 140	PVC	Grey	
020 141	PVC	Grey	
020 142	PVC	Red	-10
020 143	PVC	Green	
020 144	PVC	Black	
020 145	PVC	Yellow	
020 146	PVC	Black	
020 240	PTFE	White	-
020 260	PVC	Black	
020 264	PVC	Black	
020 266	PVC	Violet	
020 550	PUR	Black	-
020 560	PUR	White	-
102 080	PVC	Grey	
120 184	PVC	Black	>=====================================
120 240	PVC	Black	
120 250	PVC	Grey	-
CCX.50.RG1.74U30B	TFE	White	
CMB.02.210.635	PUR	Black	

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