

# EGG.1T.304.CLL

# **SUMMARY**

#### # Wires

Low	4	
High	0	
Coax	0	
Triax	0	Download
Quad	0	Request a
Fiber	0	Catalog
Fluidic	0	
Series	1T	
Termination type	Female solder	
IP rating	68	
Cable Ø	0.00 - 0.00 mm	
Matching parts	FGG.1T.304.CLAC50	
Status	active	
Alternative part		

Request a quote

Image is for illustrative purpose only

# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	FGG*: 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	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces			
Cable Fixing	: 0 - 0 mm			
Variant				
Weight	6.14 g			
Performance				
Configuration	T.304 : 4 Low Voltage			
Insulator				
Rated Current	10 Amps			

#### **Specifications**

Contact Type: Solder Vtest: 1450 V (DC)1000 V (AC)

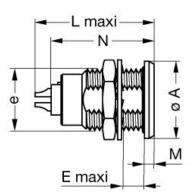
LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

#### Others

Temp (min / max): -55°C / +200°C 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	Ν	e
mm.	15.5	10.6	12.1	6	22.2	1.8	18.5	M12x1.0
in.	0,61	0,42	0,48	0,24	0,87	0,07	0,73	

## **RECOMMENDED BY LEMO**

#### Tools

None

#### Cables

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

CMN.04.T22.047PGCE	PVC	GREY	
CMN.04.T22.047PGZE		Grey	
CMN.04.T22.047PNCE	PVC	Black	
CMN.04.T22.047PNZE			
CMN.04.T22.047QGC	TPR	Grey	
CMN.04.T22.048QGZE	TPR (medical)	Grey	
CMN.04.T28.031PGCE	PVC	GREY	
CMN.04.T28.031PGZE		Grey	
CMN.04.T28.031PNCE	PVC	Black	
CMN.04.T28.031PNZE			
CMN.04.T28.031QGC	TPR	Grey	
004 041	PVC	Grey	€
004 050	PVC	Black	
004 080	PVC	Grey	
004 220	PVC	Black	
004 221	PVC	Black	
004 260	PTFE	White	×
004 280	PVC	Black	
040 080	PVC	Black	
040 086	PVC	Blue	
040 140	PVC	Black	
040 240	PTFE	White	×
040 260	PVC	Black	
080 080	PVC	Grey	
080 082	PVC	Red	
080 084	PVC	Black	
140 240	PVC	Black	
140 250	PVC	Grey	
417 920	PVC	Grey	
CTR.75.030.121870G	PVC	Grey	

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.