



## **SUMMARY**

#### # Wires

Fiber

 Low
 10

 High
 0

 Coax
 0

 Triax
 0

Quad 0

Fluidic 0

Series 1T

**Termination type** Female solder

IP rating 68

 Cable Ø
 0.00 - 0.00 mm

 Matching parts
 FGG.1T.310.CLAC50

**Status** active

Alternative part



Image is for illustrative purpose only

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Catalog

# **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 6.06 g

#### **Performance**

Configuration T.310: 10 Low Voltage

Insulator

Rated Current 2.5 Amps

## **Specifications**

Contact Type: Solder

Vtest: 1500 V (DC)1100 V (AC)

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## **Others**

Temp (min / max): -55°C / +200°C

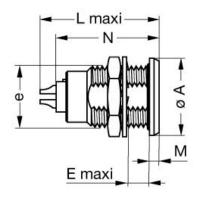
Humidity (max): <=95% [at 60 deg C /140 F]

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	N	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**

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CMN.10.T22.068QGC			
CMN.10.T28.052PGCE	PVC	GREY	
CMN.10.T28.052PGZE		Grey	
CMN.10.T28.052PNCE	PVC	Black	
CMN.10.T28.052PNZE			<b>&gt;</b>
CMN.10.T28.053QGZE	TPR (medical)	Grey	
110 280	PVC	Black	

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