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# FGG.2T.303.CLAC55

### **SUMMARY**

#### # Wires

 Low
 3

 High
 0

 Coax
 0

Triax 0

Quad 0

Fiber 0

Fluidic 0

Series 2T

Termination type Male solder

IP rating 68

Cable Ø 5.10 - 5.50 mm

Matching parts EGG.2T.303.CLL

**Status** active

Alternative part



Image is for illustrative purpose only

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# **TECHNICAL DETAILS**

### **Mechanics**

Shell Style/Model FG\*: Straight plug, cable collet

Keying 1 keys (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** C55: 5.1 - 5.5 mm

Variant

Weight 31.34 g

**Performance** 

Configuration T.303: 3 Low Voltage

Insulator

Rated Current 17 Amps

**Specifications** 

Contact Type: Solder

Vtest: 1850 V (DC)1300 V (AC)

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### **Others**

Temp (min / max): -55°C / +200°C

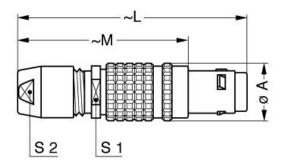
Humidity (max): <=95% [at 60 deg C /140 F]

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	L	М
mm.	15	55	43
in.	0,59	2,17	1,69

# **RECOMMENDED BY LEMO**

### **Tools**

None

### **Cables**

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CMN.03.T18.055PGCE	PVC	GREY	>======
CMN.03.T18.055PGZE		Grey	-
CMN.03.T18.055PNCE	PVC	Black	
CMN.03.T18.055PNZE			-
CMN.03.T18.055QGZE	TPR (medical)	Grey	-
030 200	PVC	Black	

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