

# PHG.4M.650.CTAC90

### SUMMARY

#### # Wires

Triax 1



Image is for illustrative purpose only

**Series** 4M

Male solder Termination type

IP rating 66

AWG wire size 0.00 - 0.00 Cable Ø 8.60 - 9.00 mm

**Status** active

Matching parts FGG.4M.650.CTLC90

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### **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model PHG\*: Straight receptacle with cable collet

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

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] **Housing Material** 

brass latch sleeve and mid pieces

Weight 167.03 g

#### **Performance**

Configuration 4M.650: 1 Triax (50 Ohm)

Insulator T: PTFE **Rated Current** 26 Amps

#### **Specifications**

Contact Type: Triaxial 50 Ohm (Solder)

Vtest: 1800 V (AC), 2540 V (DC)

Impedance: 50 Ohm

#### Others

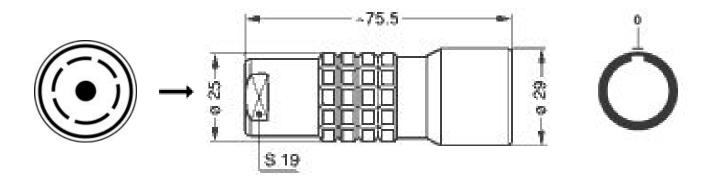
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz]

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Shock Resistance: 100 g [ 6 ms] Climatical Category: 55/175/21 Shielding (min): 85 dB (10 MHz) Salt Spray Corrosion: >1000 hr

## **DRAWINGS**



#### **Dimensions**

	A	В	L	S2
mm.	29	25	75.5	19
in.	1,14	0,98	2,97	0,75

## **RECOMMENDED BY LEMO**

**Tools** 

**Cables** 

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