

# FBD.4M.650.CTL

# SUMMARY

#### # Wires

Triax



Image is for illustrative purpose only

Series	4M	
Termination type	Female solder	
IP rating	66 mated (mating interface)	
AWG wire size	0.00 - 0.00	
Cable Ø	0.00 - 0.00 mm	
Status	obsolete	
Matching parts	PHG.4M.650.CTAC11	

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	FBD*: Fixed plug with round flange (screw fixing)
Keying	1 key (alpha=0; plug: male contacts, receptacle: female contacts)
Housing Material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Weight	235.63 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

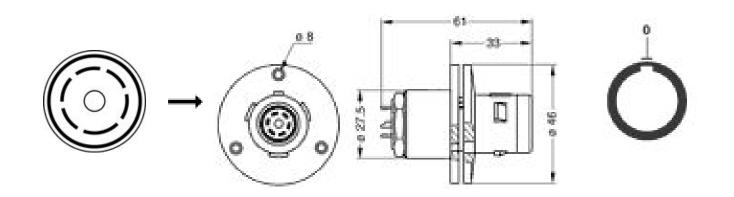
#### Others

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

	А	В	L	Μ
mm.	46	27.5	61	33
in.	1,81	1,08	2,40	1,30

### **RECOMMENDED BY LEMO**

Tools

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