

FGG.4M.650.CTLC90

SUMMARY

Wires

Triax 1



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 8.60 - 9.00 mm

Status Obsolete

Matching parts ENG.4M.650.CTA

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TECHNICAL DETAILS

Mechanics

Shell Style/Model FGG*: Straight plug with cable collet

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 150.31 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

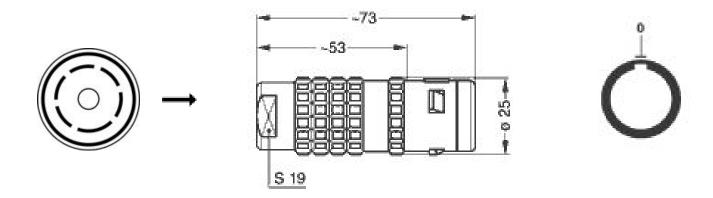
Humidity (max): <=95% [at 60 deg C /140 F]

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	L	M	S2
mm.	25	73	53	19
in.	0,98	2,87	2,09	0,75

RECOMMENDED BY LEMO

Tools

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