

FGG.4M.650.CTLC90

SUMMARY

Wires

Triax

Compare for fair from / 100	1-211
	-
- Interference	J. D.

Image is for illustrative purpose only

Series	4M
Termination type	Female solder
IP rating	66
AWG wire size	0.00 - 0.00
Cable Ø	8.60 - 9.00 mm
Status	active
Matching parts	ENG.4M.650.CTA

1

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Catalog

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

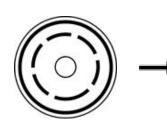
Others

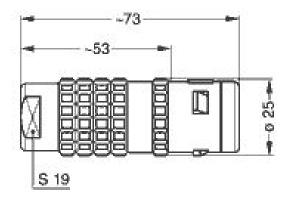
Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz]

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

RECOMMENDED BY LEMO

Tools

Cables

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