

SUMMARY

Wires

Low	0
High	0
Coax	0
Triax	1
Quad	0
Fiber	0
Fluidic	0



Image is for illustrative purpose only

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Series	4M
Termination type	Male solder
IP rating	66
Cable Ø	8.60 - 9.00 mm
Matching parts	FGG.4M.650.CTLC90
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	PHG*: Straight receptacle with cable collet
Keying	
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	∅ 8.6 - 9 mm
Variant	
Weight	167.03 g

Performance

Configuration	4M.650 : 1 Triax (50 Ohm)
Insulator	
Rated Current	26 Amps

Specifications

Contact Type: Triaxial 50 Ohm (Solder)
Vtest: 1800 V (AC), 2540 V (DC)
Impedance: 50 Ohm

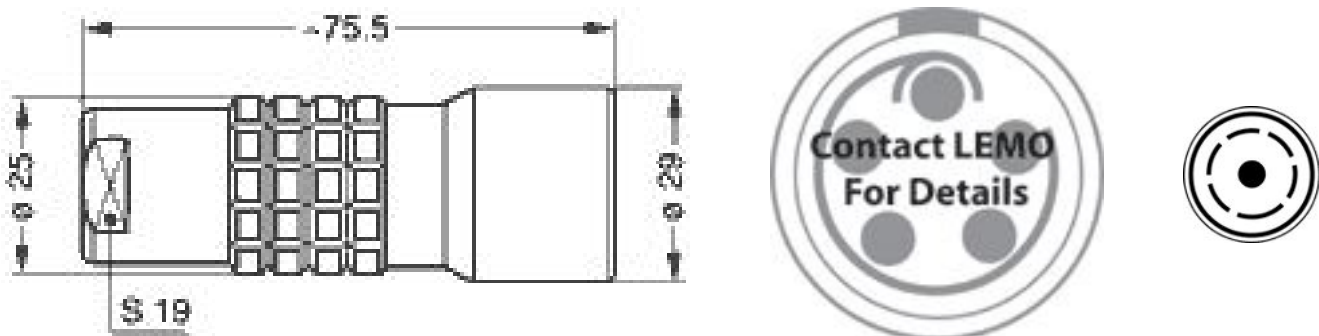
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Others

Humidity (max): $\leq 95\%$ [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: 55/175/21
Shielding (min): 85 dB (10 MHz)
IP Rating: 66

DRAWINGS

Draws



Dimensions

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

RECOMMENDED BY LEMO

Tools

None

Cables

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