

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	Female solder
IP rating	66
Cable Ø	8.60 - 9.00 mm
Matching parts	ENG.4M.650.CTA
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FGG*: Straight plug with cable collet
Keying	Circular, plug has female contact(s)
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	C90: 8.6 - 9 mm
Variant	
Weight	150.31 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

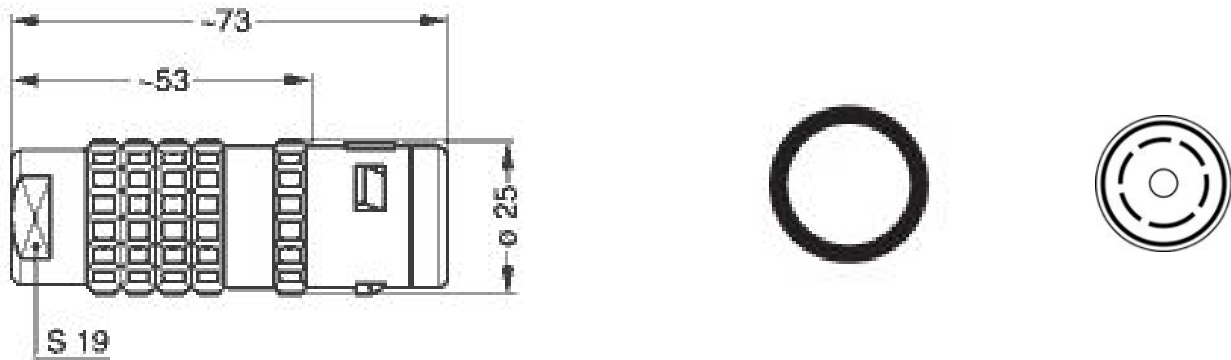
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Others

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

RECOMMENDED BY LEMO

Tools

None

Cables

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