

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	0.00 - 0.00 mm
Matching parts	FBB.4M.650.CTLC90
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	EHM*: Fixed receptacle with tag, visible shell
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	∅ 0 - 0 mm
Variant	
Weight	79.38 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): <=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	M	S1	S3	e
mm.	30	27.5	39	24	19.3	25	M20x1.0
in.	1,18	1,08	1,54	0,94	0,76	0,98	

RECOMMENDED BY LEMO

Tools

None

Cables

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