

SUMMARY

Wires

Low	14
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0



Image is for illustrative purpose only

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Series

Termination type	Male solder
IP rating	68
Cable Ø	6.10 - 6.50 mm
Matching parts	EGG.1T.314.CLL,PHG.1T.314.CLLC65
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FG*: Straight plug, cable collet
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	∅ 6.1 - 6.5 mm
Variant	

Performance

Configuration	T.314 : 14 Low Voltage
Insulator	
Rated Current	2 Amps

Specifications

Contact Type:	Solder
Vtest:	1200 V (DC)800 V (AC)

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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: 50/175/21

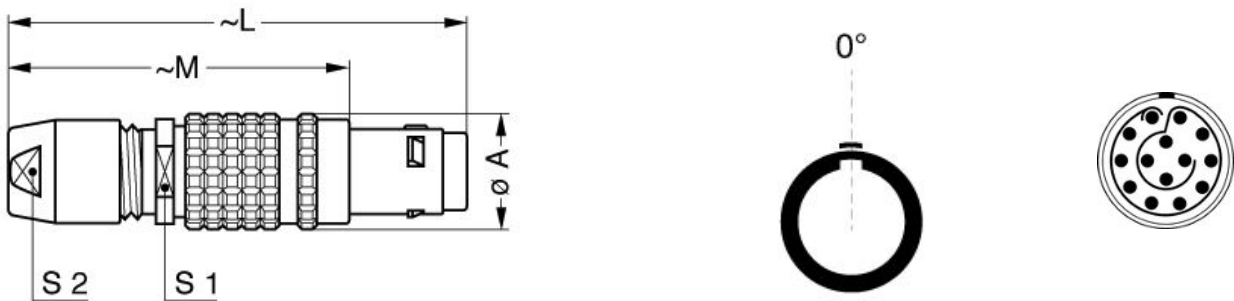
Shielding (min): 75 dB (10 MHz)

Shielding (min): 40 dB (1 GHz)

IP Rating: 68

DRAWINGS

Draws



Dimensions

	A	L	M
mm.	12	46	35
in.	0,47	1,81	1,38

RECOMMENDED BY LEMO

Tools

None

Cables

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