

SUMMARY

Wires

Low	19
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	Female solder
IP rating	68
Cable Ø	0.00 - 0.00 mm
Matching parts	FGG.2T.319.CLAC50
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	HE*: Fixed socket, nut fixing, watertight or vacuumtight, back panel mounting
Keying	1 keys (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	∅ 0 - 0 mm
Variant	P : Watertight

Performance

Configuration	T.319 : 19 Low Voltage
Insulator	
Rated Current	5 Amps

Specifications

Contact Type: Solder
Vtest: 1250 V (DC)900 V (AC)

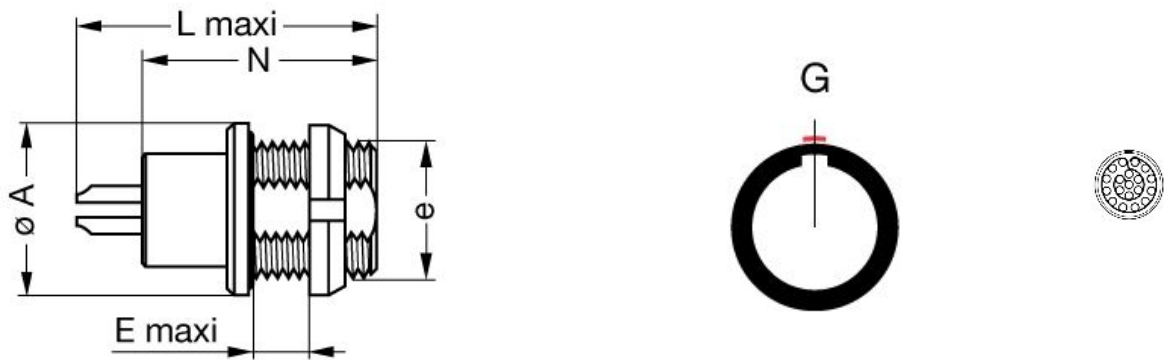
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Others

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: 50/175/21
Shielding (min): 75 dB (10 MHz)
Shielding (min): 40 dB (1 GHz)
IP Rating: 68

DRAWINGS

Draws



Dimensions

	A	B	C	E	L	N	e
mm.	18.5	13.6	15.1	7.5	30.5	25	M15x1.0
in.	0,73	0,54	0,59	0,30	1,20	0,98	

RECOMMENDED BY LEMO

Tools

None

Cables

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CMN.19.T22.079QGZE	TPR (medical)	Grey	
CMN.19.T22.080PGCE	PVC	GREY	
CMN.19.T22.080PGZE		Grey	
CMN.19.T22.080PNCE	PVC	Black	
CMN.19.T22.080PNZE			

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