

SUMMARY



Image is for illustrative purpose only

Wires

Low	10
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0

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Series	1T
Termination type	Female solder
IP rating	68
Cable Ø	0.00 - 0.00 mm
Matching parts	FGG.1T.310.CLAC50
Status	
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FGG*: Straight plug, cable collet and nut for fitting a bend relief, POM outer shell
Keying	
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	∅ 0 - 0 mm
Variant	

Performance

Configuration	
Insulator	
Rated Current	2.5 Amps

Specifications

Contact Type:	Solder
Vtest:	1500 V (DC)1100 V (AC)

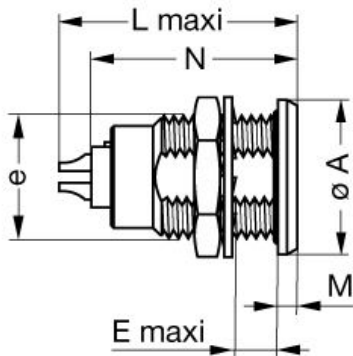
Others

Temp (min / max):	-55° C / +200° C
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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	M	N	e
mm.	15.5	10.6	12.1	6	22.2	1.8	18.5	M12x1.0
in.	0,61	0,42	0,48	0,24	0,87	0,07	0,73	

RECOMMENDED BY LEMO


Tools

None

Cables

CMN.10.T22.068QGC			
CMN.10.T28.052PGCE	PVC	GREY	
CMN.10.T28.052PGZE		Grey	
CMN.10.T28.052PNCE	PVC	Black	

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CMN.10.T28.052PNZE			
CMN.10.T28.053QGZE	TPR (medical)	Grey	
110 280	PVC	Black	