

SUMMARY



Image is for illustrative purpose only

Wires

Low	12
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0

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Series	2T
Termination type	Female solder
IP rating	68
Cable Ø	0.00 - 0.00 mm
Matching parts	FGG.2T.312.CLAC50
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	EG*: Fixed receptacle, nut fixing
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	
Weight	8.88 g

Performance

Configuration	2T.312 : 12 Low Voltage
Insulator	
Rated Current	7 Amps

Specifications

Contact Type: Solder
Vtest: 1350 V (DC)1000 V (AC)

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Others

Temp (min / max): -55° C / +200° C
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.	18.5	13.6	15.1	7.5	26.5	1.8	24.6	M15x1.0
in.	0,73	0,54	0,59	0,30	1,04	0,07	0,97	

RECOMMENDED BY LEMO

Tools

None

Cables

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CMN.12.T22.070PGCE	PVC	GREY	
CMN.12.T22.070PGZE		Grey	
CMN.12.T22.070PNCE	PVC	Black	
CMN.12.T22.070PNZE			
CMN.12.T22.070QGZE	TPR (medical)	Grey	
CMN.12.T28.054PGCE	PVC	GREY	
CMN.12.T28.054PGZE		Grey	
CMN.12.T28.054PNCE	PVC	Black	
CMN.12.T28.054PNZE			
CMN.6T.T22.096PN6Y			
012 050	PVC	Black	
112 240	PTFE	White	
112 260	PTFE	White	
112 280	PVC	Black	
124 080	PVC	Grey	
124 084	PVC	Black	
212 220	PVC	Black	
212 240	PVC	Black	
212 250	PVC	Grey	
212 260	PVC	Black	

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