

SUMMARY

Wires

Low	8
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0



Image is for illustrative purpose only

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Series	1T
Termination type	Male solder
IP rating	68
Cable Ø	6.10 - 6.50 mm
Matching parts	EGG.1T.308.KLL
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FG*: Straight plug, cable collet and nut for fitting a bend relief
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Housing Material	Brass (black chrome) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	C65: 6.1 - 6.5 mm
Variant	Z : Nut for fitting a bend relief
Weight	17.83 g

Performance

Configuration	1T.308 : 8 Low Voltage
Insulator	
Rated Current	5 Amps

Specifications

Contact Type: Solder
Vtest: 1150 V (DC)800 V (AC)

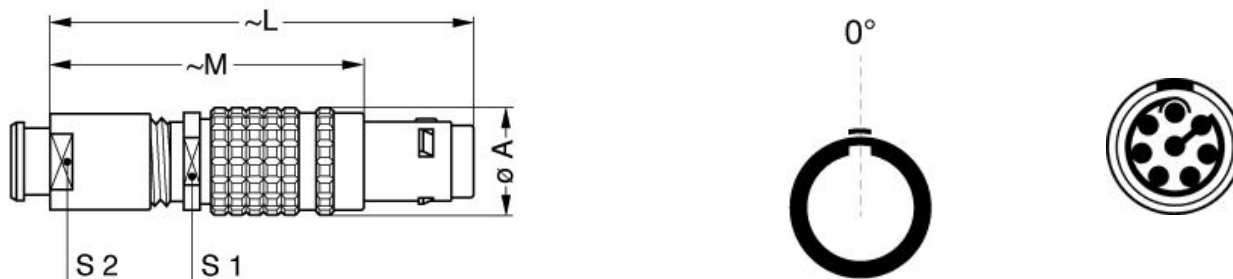
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Others

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	L	M
mm.	12	45	34
in.	0,47	1,77	1,34





RECOMMENDED BY LEMO

Tools

None

Cables

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180 240	PVC	Black	
280 250	PVC	Grey	
335 990	PVC	Black	
335 991	PVC	Black	

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