

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

Termination type	Male crimp
IP rating	68
Cable Ø	6.10 - 6.50 mm
Matching parts	EGG.1T.308.KYM
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 (black chrome) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	⌀ 6.1 - 6.5 mm
Variant	

Performance

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

Specifications

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

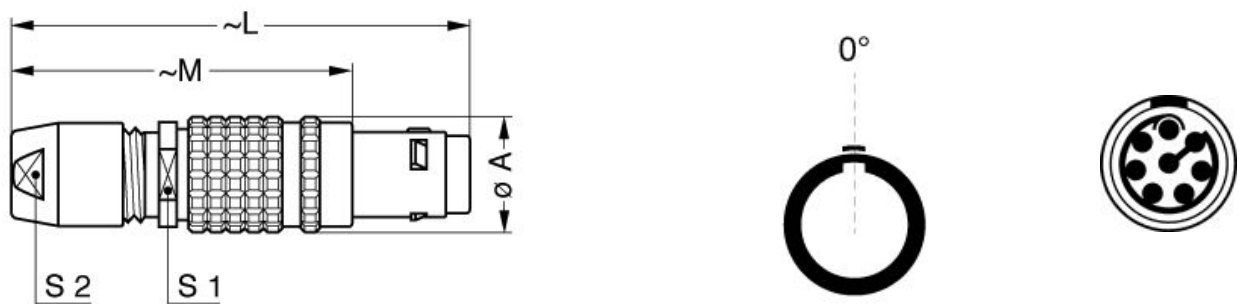
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Others

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





RECOMMENDED BY LEMO

Tools

- Crimp Tool: DPC.91.701.V
- Positionner: DCE.91.071.BVC
- Extractor: DCF.91.070.2LT

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Cables

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

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