

SUMMARY

Wires

Low	4
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0



Image is for illustrative purpose only

Download

[Request a quote](#)

[Catalog](#)

Series

Termination type	Female crimp
IP rating	68
Cable Ø	6.60 - 7.00 mm
Matching parts	EGL.1T.304.CYC
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FG*: Straight plug, cable collet
Keying	2 keys (gamma=80; plug: female contacts, receptacle: male contacts)
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	⌀ 6.6 - 7 mm
Variant	

Performance

Configuration	T.304 : 4 Low Voltage
Insulator	
Rated Current	10 Amps

Specifications

Contact Type: Crimp
Vtest: 1450 V (DC)1000 V (AC)

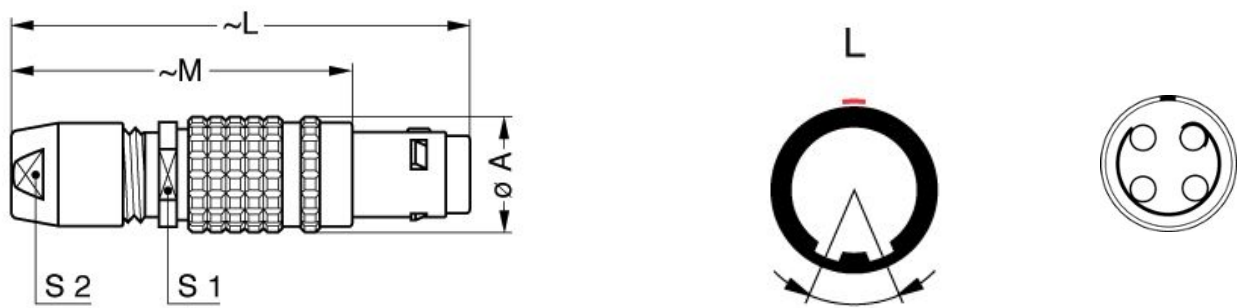
LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

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.91.091.BVM
- Extractor: DCF.91.090.2LT

LEMO products and services are provided “as is”. LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

Cables

240 750	PVC	Grey	
---------	-----	------	--

LEMO products and services are provided “as is”. LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.