

SUMMARY

Wires

Low	2
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	Female crimp
IP rating	68
Cable Ø	5.10 - 5.50 mm
Matching parts	FGG.2T.302.CYCC55
Status	active

Alternative part

TECHNICAL DETAILS

Mechanics

Shell Style/Model	PH*: Free receptacle, cable collet
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	∅ 5.1 - 5.5 mm
Variant	

Performance

Configuration	T.302 : 2 Low Voltage
Insulator	
Rated Current	25 Amps

Specifications

Contact Type: Crimp
Vtest: 1750 V (DC)1200 V (AC)

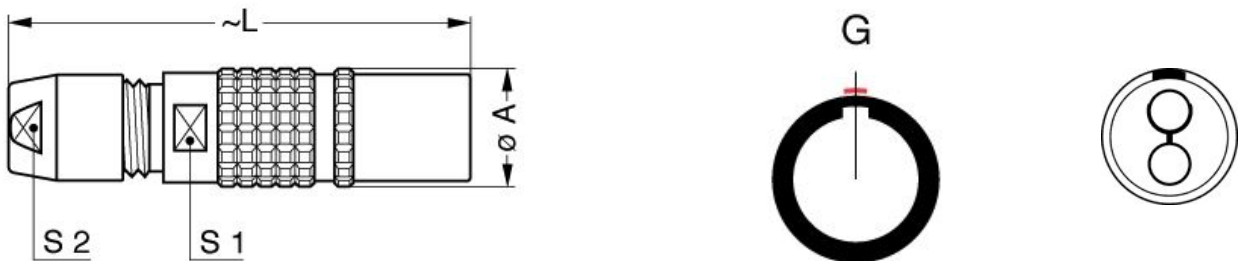
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Others

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
mm.	15	52
in.	0,59	2,05

RECOMMENDED BY LEMO

Tools

Crimp Tool: DPC.91.101.A
Positionner: DCE.91.202.BVCM
Extractor: DCC.91.202.5LA

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Cables

002 200	PVC	Black	
120 184	PVC	Black	
120 500	PVC	Grey	
120 751	PVC	Grey	

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