

SUMMARY

Wires

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



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Series	1T
Termination type	Female solder
IP rating	68
Cable Ø	6.10 - 6.50 mm
Matching parts	FGG.1T.308.CLAC65Z

TECHNICAL DETAILS

Mechanics

Shell Style/Model	PH*: Free receptacle, cable collet and nut for fitting a bend relief
Keying	
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	∅ 6.1 - 6.5 mm
Variant	Z : Nut for fitting a bend relief

Performance

Configuration	
Insulator	
Rated Current	5 Amps

Specifications

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

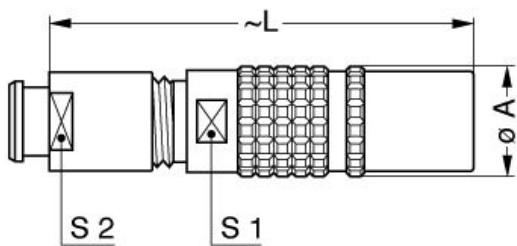
Others

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
mm.	12	42.5
in.	0,47	1,67

RECOMMENDED BY LEMO

Tools

None

Cables

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