

## SUMMARY

### # Wires

Low	6
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0



*Image is for illustrative purpose only*

### Download

[Request a quote](#)

[Catalog](#)

Series	TT
Termination type	Male solder
IP rating	68
Cable Ø	0.00 - 0.00 mm
Matching parts	
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 (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	C31: 0 - 0 mm
Variant	Z : Nut for fitting a bend relief
Weight	7.88 g

### Performance

Configuration	TT.306 : 6 Low Voltage
Insulator	
Rated Current	

### Specifications

Contact Type: Solder

*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.*

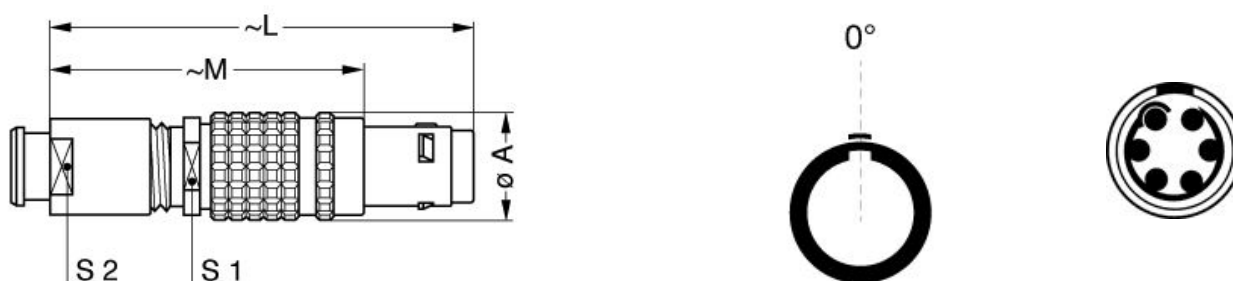
## Others

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.	6.5	32.7	24.7
in.	0,26	1,29	0,97

---

## RECOMMENDED BY LEMO

### Tools

None

### Cables

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.

*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.*

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Circular Push Pull Connectors](#) category:*

*Click to view products by [LEMO](#) manufacturer:*

Other Similar products are found below :

[6407-249V-11273P](#) [6408-201V-13273](#) [6408-202V-13343](#) [6408-202V-17343](#) [FFA.1S.302.CLAZ](#) [FFA.2S.310.ZLA](#) [FGA.1B.307.CYCD72Z](#)  
[FGB.0B.307.CYCD31Z](#) [FGJ.3B.304.CYMD10Z](#) [FGJ.3B.304.CYMD72](#) [FGJ.3B.304.CYMD82Z](#) [FHG.1B.303.CY CZ](#) [FHG.1B.306.CYCD42Z](#)  
[FHG.1K.305.CYCC50](#) [FHJ.2B.310.CLLD72](#) [PCS.01.250.DLLE24](#) [PHG.0K.303.CYMC40Z](#) [PHG.0K.305.CYMC40Z](#) [PHG.0K.309.CLLC50](#)  
[PHG.1K.303.CLLK80Z](#) [PHG.2K.312.CYMC80](#) [PHG.3B.304.CYMD10](#) [PHG.3B.308.CYMD72](#) [PKG.M0.6BL.LZ](#) [PLC.M1.0SL.LA](#)  
[GMA.10.290.DN](#) [GMA.2B.045.DJ](#) [GMA.3B.090.DA](#) [PRG.M0.6GL.LC52GZ](#) [PSA.1S.275.CTLC66](#) [ABF.1S.250.NTA](#) [1331ER193MZ](#)  
[1332M107MS](#) [1332M107MZ](#) [EAJ.1B.306.CWA](#) [1589430-2](#) [EEA.0B.305.CLN](#) [EEA.0B.309.CLL](#) [EEG.0B.306.CLNZ](#) [ELF.00.250.NTL](#)  
[ERA.01.250.DLL](#) [BRD.0B.200.PCSG](#) [BRR.2S.200.PZVG](#) [HVP.03.250.CLLPV](#) [CAH.M34.SLL.C72GZ](#) [CAJ.M34.SLL.C72GZ](#) [300500](#)  
[EXG.0B.309.HLN](#) [FFA.2E.302.CLAC80Z](#) [FFB.1S.250.CLAC27](#)