

FGG.2T.316.CLAC80Z

SUMMARY

Wires

 Low
 16

 High
 0

 Coax
 0

Triax 0

Quad 0 Fiber 0

Fluidic 0

Series 2T

Termination type Male solder

IP rating 68

Cable Ø 7.60 - 8.00 mm

Matching parts EGG.2T.316.CLL

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FG*: Straight plug, cable collet and nut for fitting a bend relief

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 C80: 7.6 - 8 mm

Variant Z: Nut for fitting a bend relief

Weight 30.56 g

Performance

Configuration 2T.316: 16 Low Voltage

Insulator

Rated Current 6 Amps

Specifications

Contact Type: Solder

Vtest: 1250 V (DC)900 V (AC)

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Others

Temp (min / max): -55°C / +200°C

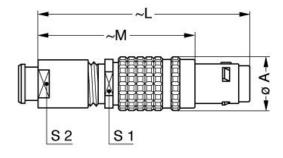
Humidity (max): <=95% [at 60 deg C /140 F]

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

	А	L	М
mm.	15	54	42
in.	0,59	2,13	1,65

RECOMMENDED BY LEMO

Tools

None

Cables

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CMN.16.T22.076QGZE	TPR (medical)	Grey	
CMN.16.T22.077PGCE	PVC	GREY	
CMN.16.T22.077PGZE		Grey	
CMN.16.T22.077PNCE	PVC	Black	
CMN.16.T22.077PNZE			
CMN.16.T22.079PGCE	PVC	GREY	
CMN.16.T22.079PGZE		Grey	
CMN.16.T22.079PNCE	PVC	Black	
CMN.16.T22.079PNZE			

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