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# FFA.3S.304.DLAL97

### **SUMMARY**

#### # Wires

Fiber

 Low
 4

 High
 0

 Coax
 0

Triax 0

Quad 0

Fluidic 0

Series 3S

Termination type Male solder

0

IP rating 50

 Cable Ø
 0.00 - 0.00 mm

 Matching parts
 ERA.3S.304.DLL

Status

Alternative part



Image is for illustrative purpose only

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### **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model FFA\*: Straight plug, cable collet

Keying

Housing Material Brass (gold plated) shell, collet nut, brass latch sleeve and mid pieces

Cable Fixing L97: 0 - 0 mm

**Variant** 

#### **Performance**

Configuration 3S.304: 4 Low Voltage

Insulator L: PEEK (UL 94 / V-0/3.2, depends on material thickness)

Rated Current 18 Amps

#### **Specifications**

Contact Type: Solder

Vtest: 1500 V (AC), 2100 V (DC)

#### **Others**

Endurance (Shell): 5000 mating cycles

Temp (min / max): -55°C / +250°C

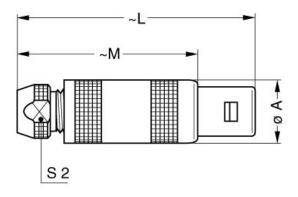
Humidity (max): <=95% [at 60 deg C /140 F]

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: 50

## **DRAWINGS**

#### **Draws**







#### **Dimensions**

	А	L	М	S2
mm.	17.8	61	46	14
in.	0,70	2,40	1,81	0,55

### **RECOMMENDED BY LEMO**

#### **Tools**

Spanner wrench: MTZ.3S.500.014

#### **Cables**